For Refrence and

# QUIALITY CARE MONITORING FORMAT

EMMANUEL HOSPITAL ASSOCIATION 808/92, NEHRU PLACE NEW DELHI 110 019

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# **PREFACE**

The quality care needs much emphasis in the present scenario. Our hospitals are now in competition. The quality of services will distinguish us and make us attractive. The vital importance of this was recognized when Quality Care was agreed upon as one of the tasks contained in the document 'Fellowship for Transformation'.

Quality care can only be ascertained when it is compared against a standard." Quality care - Monitoring Format" is the first attempt in this direction for various areas of our services. Standards (measurable and attainable) are defined. Monitoring format for each department is also given. It also contains objectives for all the Central Officers and their travel schedule for the purpose of monitoring.

The present documentation is an outcome of a series of meetings of EHA Central Officers, two workshops of EHA Hospital Officers, and is based on the spirit of consensus. The document will be sent to each unit asking them to monitor for themselves each area of service as per the monitoring format. The shortfall to standards will be discussed during the visit of the monitoring team. A time bound plan will be prepared to achieve the standards.

This document requires continuous development and update. Feed back from the units and all concerned will be greatly appreciated.

August, 1999

Arwin Sushil

# PREFACE

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# EMMANUEL HOSPITAL ASSOCIATION QUALITY CONTROL MONITORING FORMAT

#### DEVELOPMENT

First Draft

Prepared by Relevant Secretaries and co-ordinators presented at EHA Central Officers Meeting on 23/24.02.99.

Second Draft

Detailed discussion with Hospital Officers at Two Quality Control Workshops held at Champa Christian Hospital & Indian Social Institute, Lodhi Road, New Delhi for EHA Central Region/ South Eastern Region and Eastern/Northern Region Units on 23/24.06.99 and 8/9.07.99 respectively. Standards agreed upon. Monitoring format suitably amended.

Third Draft

All the suggestions for standards & Monitoring Format were incorporated. Review by EHA Central Officers on 30/31-07.99 at Prem Sewa Hospital, Utraula.

Fourth Draft

Presented at the EHA Executive Committee Meeting on 25.8.99 for approval and adoption.

# SUBLITY CONTROL MONTURNS FORMAT

**DEVELOPMENT** 

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# **EMMANUEL HOSPITAL ASSOCIATION QUALITY CONTROL** SET OF STANDARDS FOR MEDICAL CARE

1.	Waiting time in OPD (from the time being registered to be seen by the doctor)	iE IN	Average 15 minutes, maximum 30 minutes
2.	History taking	:	Enough for tentative diagnosis both I.P. & O.P
3.	Examination	:	Enough for tentative diagnosis both I.P. & O.P.
4.	Tentative diagnosis and Differential diagnosis	:	Tentative diagnosis and differential diagnosis be stated clearly
5.	Documentation	:	Immediate documentation
6.	Investigative practice (IP & OP)	:	Should be based on tentative & differential diagnosis should clinch the diagnosis or rule out some of the differential diagnosis.
7.	Explanation to patient	:	Explanation should be in patients' local language and with positive body language
8.	Admission process	:	Well-defined process should not take more than 15 minutes for routine admission and immediately for emergency cases.
9.	Time taken to visit patients after admission	:	Should be seen the same day. If the patient is admitted during the night, he/she should be seen within one hour.
10	. Bed side manners	:	Training in Bed manners
11	. Interaction with patients' relations	:	Select a representative of the patients' relative and explain to him. Relative is your marketing link.
12	. Drug Therapy	:	Rational Drug Therapy
13	. Medico-legal cases	:	Prescribed Government procedure to be followed for documentation and record keeping.
14	. Communication	:	Encourage doctors to learn local dialect.
15	i. Death Audit	:	Bare minimum format for Medical & Surgical cases will be prepared.
16	6. Follow-up after discharge	:	To be integrated with the spiritual ministry.  Chaplain/Evangelist will follow-up and provide feed-back.

Chaplain/Evangelist will follow-up and provide feed-back.

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# EMMANUEL HOSPITAL ASSOCIATION QUALITY CONTROL MEDICAL CARE – MONITORING FORMAT

1. A	VERAGE	WAITING	TIME IN	OPD	(average:	15 mts.	, maximum:	30 mts.
------	--------	---------	---------	-----	-----------	---------	------------	---------

- 2. HISTORY TAKING enough for tentative diagnosis (IP& OP) history taking to exclude differential diagnosis important
- 3. EXAMINATION enough for tentative diagnosis (IP & OP) relevant examination to be done
- 4. HAS A DIAGNOSIS AND DIFFERENTIAL DIAGNOSIS BEEN MADE
- 5. DOCUMENTATION (including examination sheet, order sheet, operation on procedure notes and discharge summary) should be done during history taking, soon after examination & soon after procedure or operation.
- 6. INVESTIGATIVE PRACTICE (inpatient outpatient)

Appropriate

Does it clinch the diagnosis :

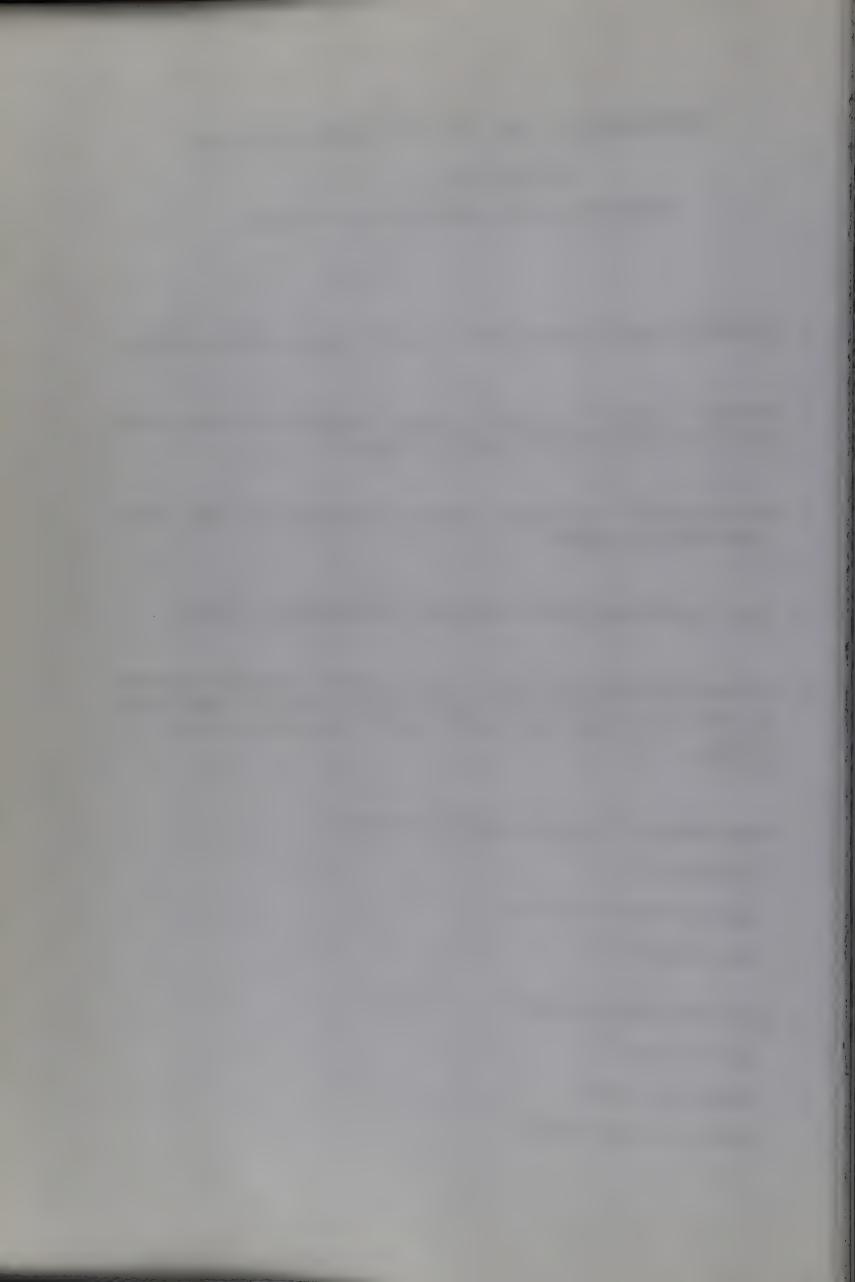
Over investigation :

7. EXPLANATION TO PATIENT - IP & OP

Is it adequate?

Does it allay fear?

Technical jargon deleted?



8.	ADMISSION	<b>PROCESS</b>	(Name	steps	and	time	taken)	
----	-----------	----------------	-------	-------	-----	------	--------	--

9. TIME TAKEN TO VISIT PATIENT AFTER ADMISSION

Routine Admission ..... Emergency Admission .....

#### 10. BED SIDE MANNERS:

Does the doctor know the patient by name? does he know anything personal about the patient – his background, profession, family background, income levels etc.

11. INTERACTION WITH PATIENT'S RELATIVES – ADEQUACY OF EXPLANATION

12. DRUG THERAPY : Is it rational?

Too many

Expensive

Antibiotic use

**Explanation to patient** 

13. MEDICO-LEGAL CASES:

14. DEATH AUDIT : Medical & Surgical Cases

**Medical & Others** 

15. FOLLOW-UP OF : Who are involved.

PATIENTS IN PERIPHERAL AREA



#### MODULE FOR BEDSIDE MANNERS

Greeting - Recognizing the presence of the patient is important! Do not immediately start asking the patient - "What's the problem?"

Greeting can be - How are you? Or Namaste or if you know the name greet him by name.

Get the name of the patient right-

Learn the name and the occupation of the patient and if there are friends and relatives get the relationship right.

Eavesdroppers - It may be necessary to see that there are no curious hangers on. Even friends and relatives who are not close to the patient may not need to be there specially when the problem is quite private.

Speaking the local language - It is best if you can communicate in the local dialect. However, it may be permissible to communicate in the state language if the patient is proficient in it. However, if the patient does not understand the state language then it is best to employ an interpreter, assuming the doctor does not know the language. The patient communicates at greater depth and more detail when he/she does it in the local dialect. In the long run every doctor who is long term should learn the local language.

#### Touching the patient -

Touching or holding the patient is very therapeutic. It can be done at various stages.

- 1. When the patient is giving the history specially when it has got painful components. (It was so painful that I did not sleep the whole night or the kerosene lamp fell on my baby and she got burnt)
- 2. During a painful examination When you are palpating the abdomen with the right hand you may want to hold the arm or the forearm or the shoulder with the left hand. This reassures the patient that you are not going to cause unnecessary pain.
- 3. Before departure when you are reassuring the patient you can again hold the hand or the forearm or the arm and give it a light squeeze.

Touching radically alters the patient/doctor relationship from being a merely a business contractual one. It reassures, allays fear and communicates compassion.

Note: Even dealing with extremely orthodox Muslim women touching poses no problem as long as it is done sensitively.

### Patient's diagnosis -

The patient always has his/her diagnosis.

The patient may feel that the present abdominal pain was all because he/she ate 10 gooseberries.



The patient may suggest to you that the bone tumor was the result of the fall she had sustained a few days before the tumor was visible.

The patient may overdiagnose or underdiagnose as follows:

A patient with a mild headache may feel she/he has cancer. (Overdiagnosis). The patient may suggest that the cause of the peritonitis was because she ate overripe bananas. (Underdiagnosis)

It is important to listen to the patient's diagnosis because it helps make the patient feel that you have now understood the whole story.

Acknowledge to the patient as follows:

"So you think that all this is because of your overripe bananas. OK."

## Getting permission from the patient before examination-

The patient is made in the image of God and this needs to be remembered. The body of the patient belongs to him and he comes to you in the form of a little Christ. Hence respect of the body is very key.

#### Explain and get permission -

"I have to examine your lungs with a stethoscope and so can you please lift up your shirt?"

"Can you please keep your mouth open and keep taking deep breaths? It will help me to listen better. "

"I want to do a special examination of your inside (Rectal exam). You will have to turn on your side and take deep breaths. I guarantee you that there will no pain excepting for mild discomfort like when you are passing hard stools."

#### Don't

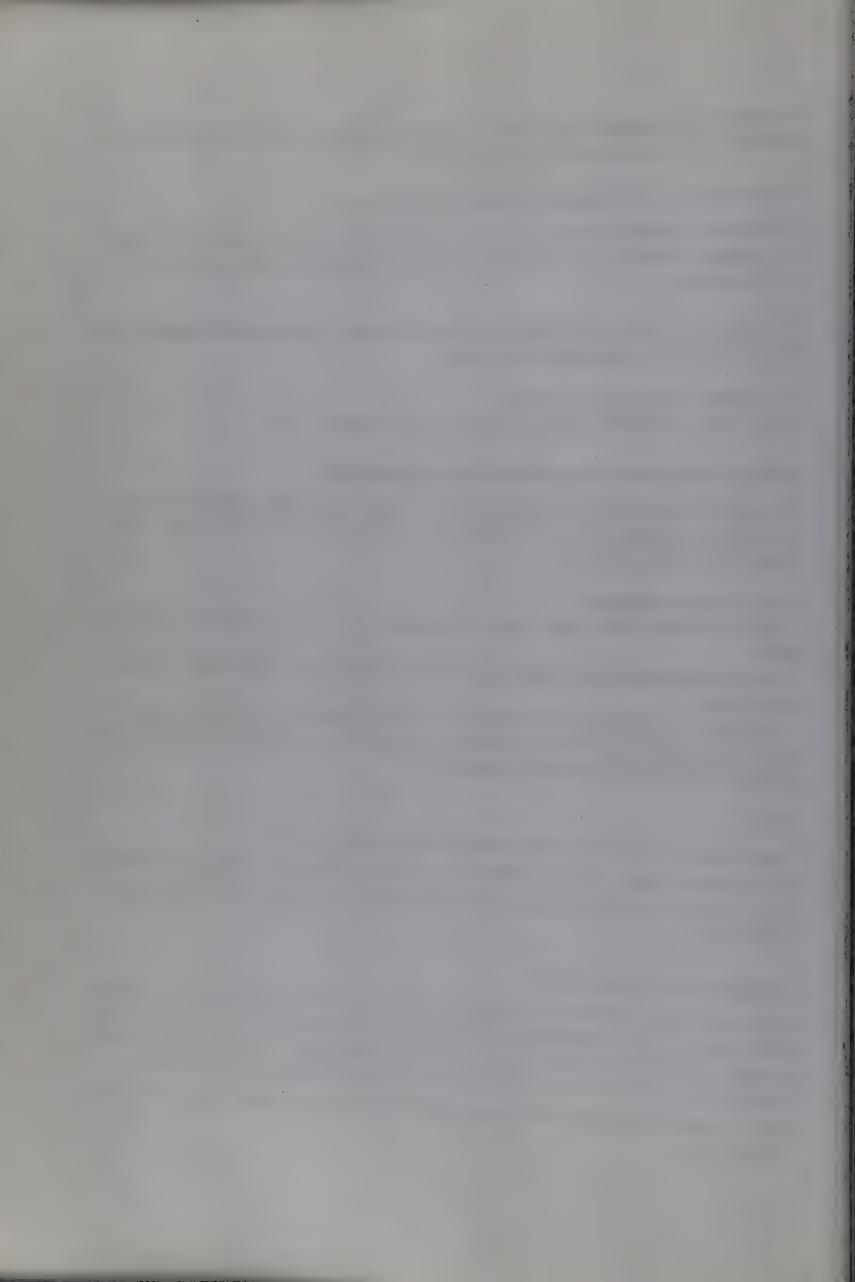
Tug at the cloths, pull at the clothes or un-botton the cloths yourself.

Don't push the patient into any position by force. Let the patient do it by himself or herself. Don't suddenly dig into the abdomen or suddenly put in the finger without warning for a rectal exam.

# Willingness to soil your hands-

It is possible that the patient may be dirty, sweaty or some part of the anatomy smeared with urine etc. A good physician will be willing to soil his/her hands to touch the patient to be able to examine the patient better. It also gives the message to the patient that the physician is so concerned that he does not mind soiling hands. It increases the trust.

Don't examine the patient with the tips of your fingers to keep yourself from becoming or feeling dirty.



#### Privacy and confidentially-

It is important that you put a screen around the patient whenever any private examination is done. Unnecessary bystanders should not be allowed.

Confidential information about the patient's illness should not be shared with their relatives or with inappropriate people.

Always have a nurse when examining a female patient-

The patient always is more relaxed when this is done.

Never examine a patient in the middle of the night, or in the dark (power cut) without a nurse.

#### Explanation -

An explanation of your findings and a possible diagnosis is important.

"I can feel a mass in the abdomen. It will be necessary to do an ultrasound to determine if an operation is necessary."

Sometimes a simple diagram will help the patient to understand better.

At this stage the relatives will need an explanation. Select the leader amongst the relatives, someone who is close to the patient and tell him to deal with all the relatives who will need to be informed.

#### Explanation should be-

- · Clear without ambiguity
- Use a diagram to be explicit
- Use no scientific jargon
- Not over-optimistic.
- Diet explanation will be important, as relatives are usually obsessed with food.

#### Questions-

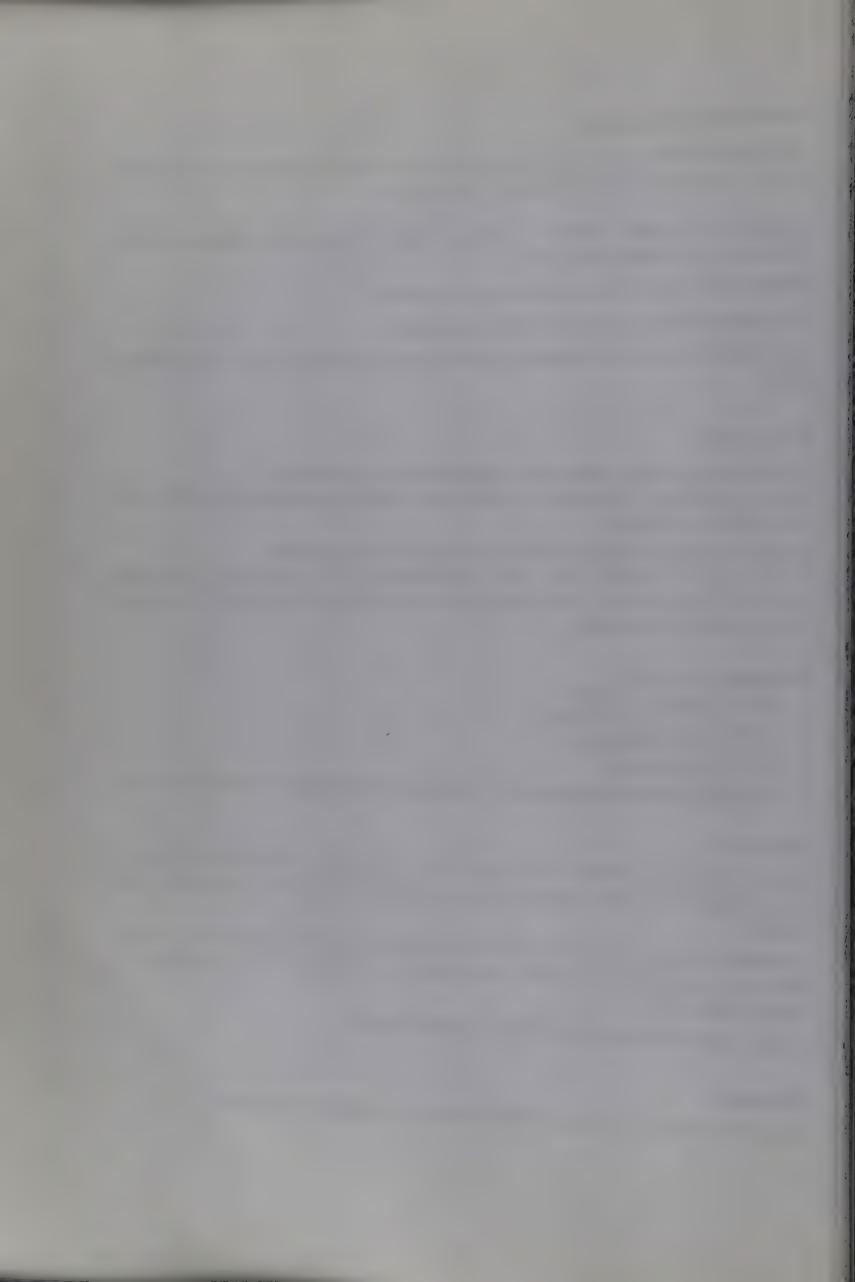
It will be important to answer all the questions from the patient or the relatives. The more the anxiety the more the questions. The more serious the illness the more questions will surface.

Answering questions clearly will give the impression to the patient that your are in control and you know what you are doing. It will allay anxiety and will lay the framework for a lasting relationship.

Patients judge doctors on how well they answer questions.

#### Departure-

Use the patient's first name to say bye. It will help the patient to feel special.



# **EMMANUEL HOSPITAL ASSOCIATION QUALITY CONTROL DOCTORS MONITORING FORMAT** OBSTETRICS/GYNECOLOGY

#### 1. HISTORY

Ob. History

- Adequate and detailed ob. format
- Inadequate
- No history taken

- Gynae. History Adequate and detailed gynae. format
  - Inadequate
  - No history

#### 2. EXAMINATION

- Thorough abdominal, speculum and pelvic exam
- Superficial examination leaving out one or more of the above
- Poor examination

#### 3. DIAGNOSIS

- Definitive diagnosis recorded in each patient
- Diagnosis fits with history
- No diagnosis arrived at
- Differential diagnosis made

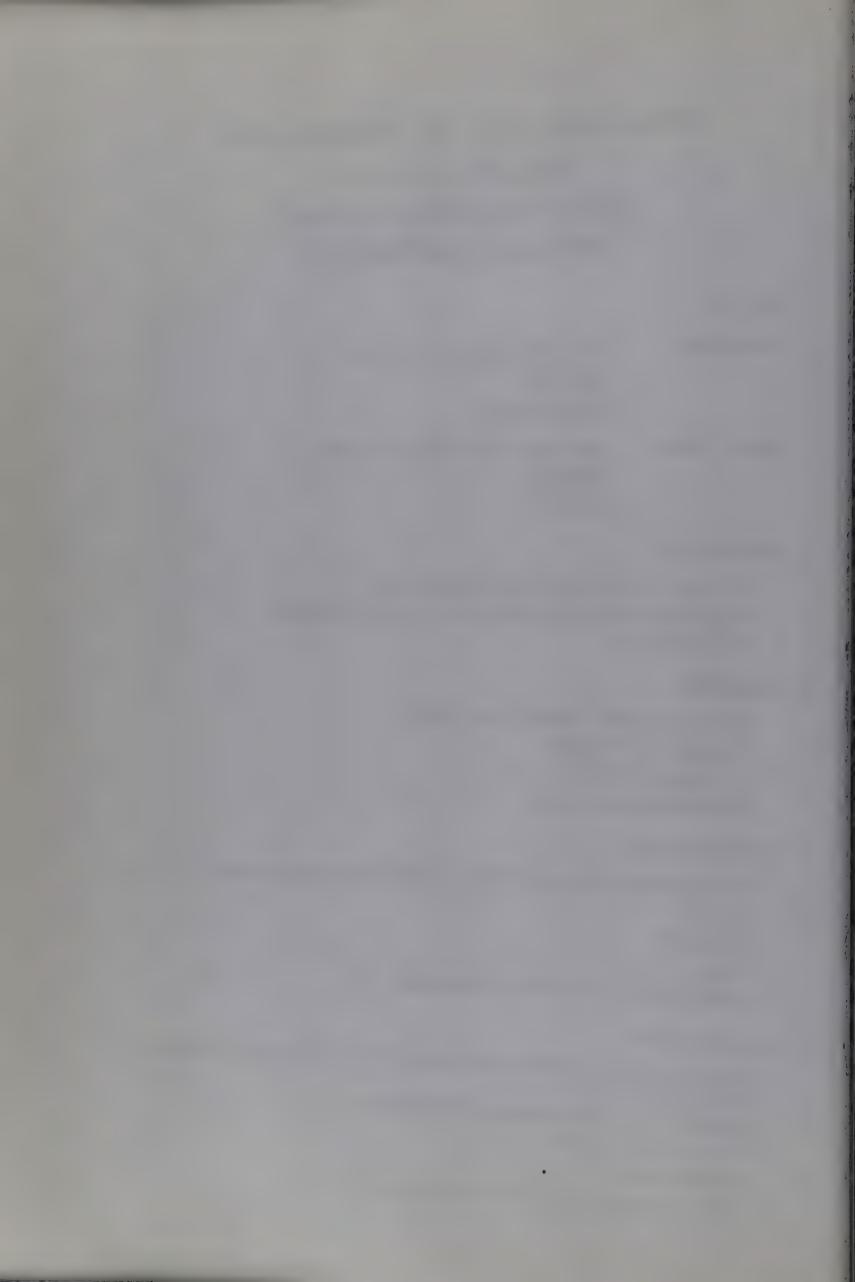
#### DOCUMENTATION

- Documentation of history/exam/diagnosis/treatment including surgery
- Detailed
- Inadequate
- Poor
- Maternity statistics documented according to format

Y/N

#### 5. INVESTIGATIONS

- Apart from routine, also doing vaginal swabs, PAP smears, cultures, ultrasound, hysterosalpingogram
- Relevant with regard to history and initial diagnosis
- Too many investigations
- No investigations
- Ultrasound exam done by all doctors involved with O/G



#### 6. PATIENTS IN LABOUR

 Waiting period from time of admission (initial examination by doctor – 30 min., & nurse – 15 min.) Hrs\_\_\_\_/mins\_\_\_\_

 Frequency of doctor's exam (in abnormal labour 4 hourly & normal labour 6-8 hours) 6 hrly / 4 hrly / 2 hrly / other

• Pain relief in labour

Pethidine / fortwin / other/none

Attitude towards patients

Kind/cold and clinical/rude

• Explanation to patient about progress

Adequate/inadequate

Explanation to relatives about progress

Adequate/inadequate

Attitude to patient during delivery

Kind/impatient/rude

#### 7. OPERATIVE DELIVERY

Clearly documented indication for CS

· Time taken to start an emergency CS

Hrs\_\_\_\_/mins\_\_\_

Appropriate antibiotics after CS

Elective/not handled/handled

Cost of CS

#### 8. OPERATIVE GYNECOLOGY

- Clearly documented indication for surgery
- · Clearly documented indication for additional surgery
- Rational antibiotic use elective/emergency cases
- · Cost of different gynae. Procedures:
  - D&C
  - Biopsies (endometrial/cervical)
  - Hysterectomy (abdominal/vaginal)

#### 9. POSTPARTUM/POST-OP CARE

Potential maternal trouble spots checked

Breasts, lochia, urine, IN sites

Neonate checked

Cord, eyes, feeding, urine, stool

Family planning

Advice given/not given

#### 10. DRUG THERAPY

- Rational
- In accordance with modern practices
- Least expensive for the condition
- Explanation of possible side-effects

Adequate/inadequate



#### 11. EMERGENCY CARE

Time taken to start management

Resuscitation equipment

Resuscitation equipment

Protocols for emergencies

Maternal resuscitation

Neonatal resuscitation

Mins

Adequate/inadequate

Readily available/delay in obtaining

Readily available and followed/

unavailable

Good/poor

Good/poor

#### 12. MATERNAL/NEONATAL DEATHS

Maternal death documentation

Neonatal death documentation

· Maternal death reviews

Neonatal death reviews

Adequate/inadequate

Adequate/inadequate

Done/not done

Done/not done

#### 13. BEST PRACTICES PROTOCOLS

- In use
- Shared and understood by medical staff
- Updated

#### 14. EQUIPMENT (availability of)

- Vacuum
- Modern outlet forceps
- Foetal monitor
- Incubator/open resuscitator
- Oxygen concentrator

#### 15. TRAINING NEEDS

Please list

### 16. UNIVERSAL PRECAUTIONS IN PRACTICE

All category of staff handling body fluids (doctors, nurses, aides, sweepers)

## **Obstetrics and Surgical Procedures**

- Plastic aprons/eye glasses/handling and washing of sharps and sharp instruments/method of washing soiled linen/handling blood and body fluid spills
- Protocols available in emergency room, delivery room, or ......

  Y/N



# **QUALITY CONTROL**

# NURSES MONITORING FORMAT MATERNITY CARE

#### 1. ANTENATAL PATIENTS

- Thistory	Good / pool / unable to take history
Examination (routine ANC)	Good / poor
Recognition of high-risk cases	Good / poor
Ability to make provisional diagnosis	Good / poor
Orders routine investigations	Y/N
LABOUR PATIENTS .	
Time taken to attend before admission	Hrsmins
Monitoring in labour	Good / bad
Frequency of routine FHS monitoring	Hrsmins
Ability to conduct normal delivery	Good / bad
Ability to perform and repair episiotomies	Good / bad
No. of episitomy resuturing / every 3 months	
Attitude towards patient in labour	Kind / rude
POSTPARTUM / POST OP. CARE	
<ul> <li>Maternal care (perineum, wounds, breast feeding, I/V sites)</li> </ul>	Good / bad
<ul> <li>Neonatal care (bath, cord, eyes, I/V sites)</li> </ul>	Good / bad
Family planning advice	Given / not given
EMERGENCY CARE	
Time taken to attend emergency	Mins
Knowledge of ob. Emergencies	Good / bad
Protocols available and followed	Y/N
Ability to do adult resuscitation	Good / bad
Ability to do neonatal resuscitation	Good / bad
,	

### 5. UNIVERSAL PRECAUTIONS

Involvement in death reviews

Knowledge of resuscitation equipment

#### 6. TRAINING NEEDS

3.

Please list

Good / bad

Good / bad

Followed / not followed



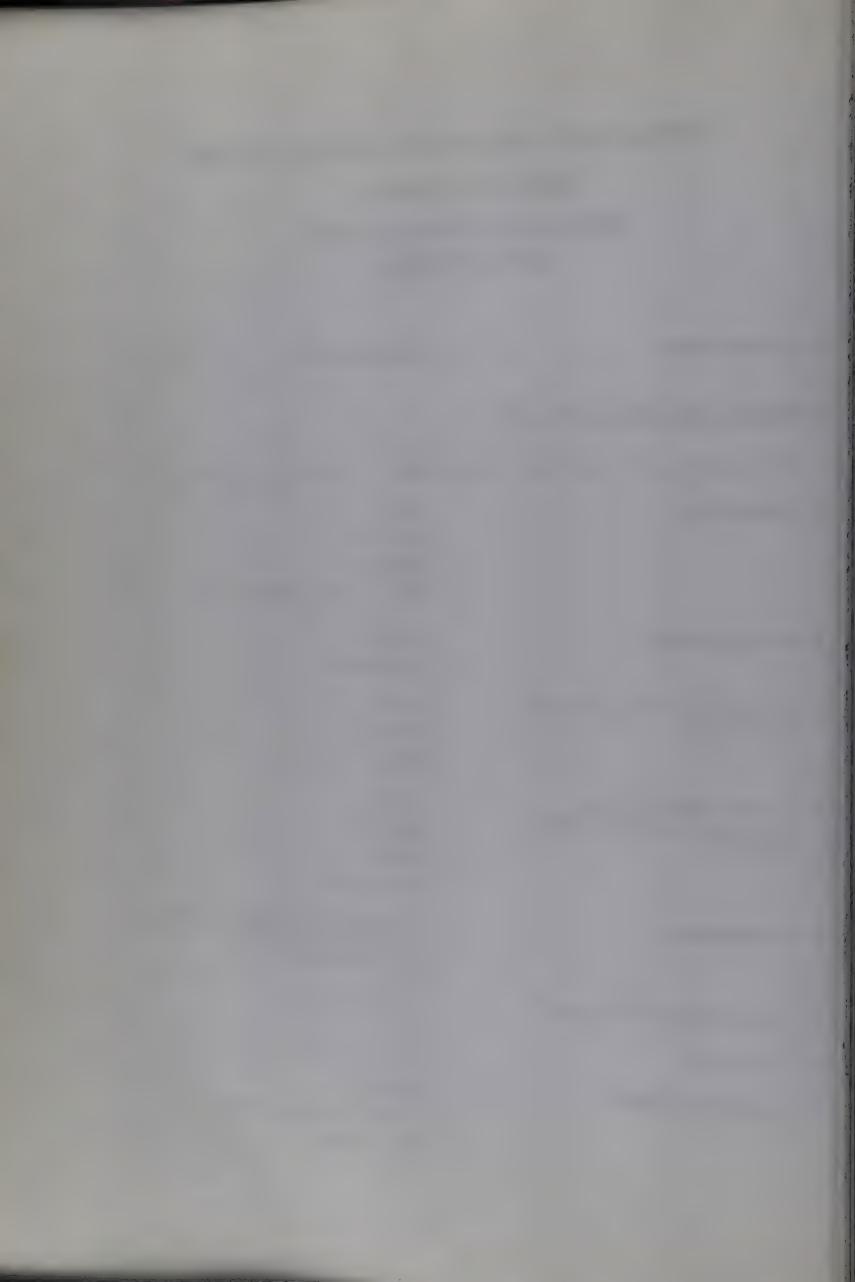
# QUALITY CONTROL MONITORING QUALITY CARE

### **EYE SERVICES**

☐ 2 Rural Services

☐ Hospital Based

LICEDITAL DA	ACED CERVICES	
HUSPITAL BA	ASED SERVICES	
1. Waiting period	d - from registration to	examination Hrs/ min
2. History taking		<ul> <li>Cursory</li> <li>Adequate</li> <li>Detailed</li> <li>No history taking practice</li> </ul>
3. History taken	by	<ul><li>Assistant</li><li>Eye specialist</li></ul>
4. Examination - IOP, Fundus	- Clinical, Slit-Lamp,	<ul><li>Cursory.</li><li>Adequate</li><li>Detailed</li></ul>
5. Documentation examination, di treatment	on of history, liagnosis and plan	<ul><li>Cursory</li><li>Adequate</li><li>Detailed</li><li>No such practice</li></ul>
6. Investigations	5	Routine and unnecessary appropriate for reaching a diagnosis no investigative practice
7. % of Non-Cat	aract Surgeries	%
8. % of referrals		%
9. Explanation t	o patient	<ul> <li>Not done</li> <li>Simple and easily understood</li> <li>Highly technical</li> </ul>



10. Explanation to relatives	<ul><li>Not done</li><li>Simple and easily understood</li><li>Highly technical</li></ul>				
11. Admission Process	<ul><li>Explained to the patients</li><li>Process patient friendly</li><li>Guides available to help</li></ul>				
12. Average time for admission	Hrs / Min				
13. In-patient-care					
(1) Provision of bed	<ul> <li>Complete in all details</li> <li>Incomplete</li> <li>Bed not provided</li> </ul>				
(2) Medication	<ul><li>Given regularly</li><li>Patient has to fend for himself</li></ul>				
(3) In-patient Documentation	<ul><li>Adequate</li><li>Inadequate</li><li>Not done</li></ul>				
(4) Doctors Rounds	<ul><li>Done regularly</li><li>Occasionally</li><li>Need based rounds only</li></ul>				
(5) Quality of Rounds	<ul> <li>Talks to the patient</li> <li>No communication with the patient</li> <li>Does only technical rounds</li> </ul>				
14. Discharge Process	Average time for discharge Hrs Min process patient-friendly				
15. Prescription Pattern	<ul><li>Under-prescription</li><li>Adequate/rational prescription</li><li>Over-prescription</li></ul>				
16. Drugs	<ul><li>Provided in the hospital</li><li>Has to be purchased outside</li></ul>				
17. Patient Statistics	<ul> <li>Outpatients per week</li> <li>Surgeries per week</li> <li>Major:</li> <li>Minor:</li> <li>Non-cataract surgeries:</li> </ul>				



18. Finances	Income per month:
	OPD: Rs
	IPD: Rs.
	Total monthly income Rs
	Grant: 1. Rs
	2
	3.
19. Charity	% of OPD income given as charity
	% of IPD income given as charity
	· · · · · · · · · · · · · · · · · · ·
RURAL SERVICES	
1. Work Organization	•
OPD AREA	Poor     Good
OT AREA	• Poor • Good
2. Explanation to Patients	Adequate
	• Poor
	Not done
3. Rounds	Regularly
	Helpful to patients
	Not helpful to patients
4. Discharge	Well organised
	- Poorly organised

Details explained to patients

Not Explained



HIV/AIDS: STANDARDS AND MONITORING

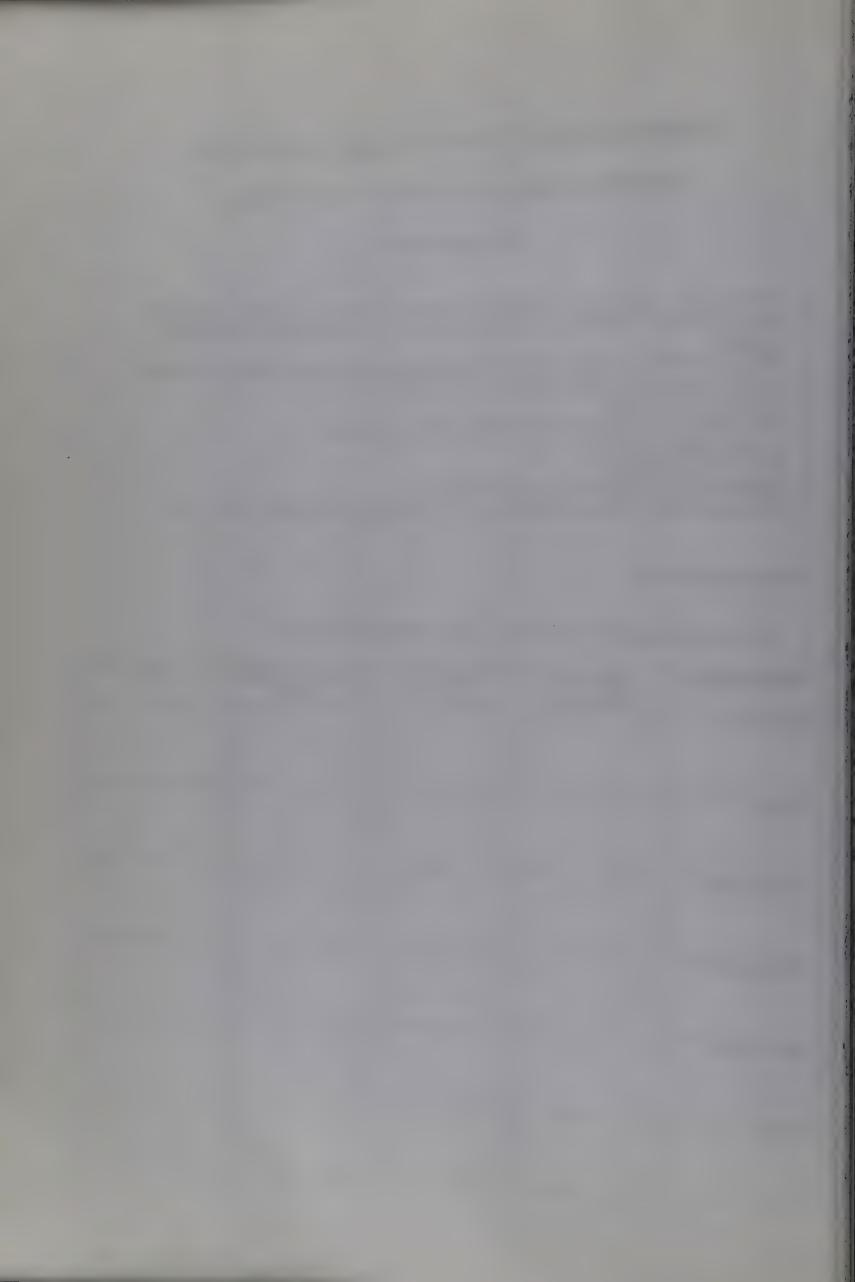
#### **STANDARDS**

- 1. Re-orientation training on HIV/AIDS for all staff conducted by a senior clinical staff
- 2. Having Functional Infection Control Committee (or sub-committee) in each EHA Hospital
- 3. Having a properly working Medical Waste Management Plan in each EHA Hospital
- 4. HIV Counseling (Pre Test, Post Test, On going, Crisis)
- 5. Universal Precautions
- 6. Non-discrimination care for PLWHA in health care settings
- 7. Confidentiality for testing
- 8. Blood safety standards
- 9. Specific focus on STD diagnosis and treatment
- 10. Mass awareness in the populations serves (at least twice a month in each unit)

#### **Monitoring format**

1. Training conducted in the Unit for staff on different subjects

Staff Category	HIV/AIDS Awareness	Infection Control	Medical Waste Mgmt.	STD
Doctors .				:
Nurses				
Paramedicals				
Cleaning Staff				
Admn. Staff				
Others				



#### Formed Infection Control Committee Yes/No If Yes, when Members of the Committee ....... Number of meetings held during the last 6 months.... Identification of Infection Control Supervisor/ Monitor(s) Yes/No, If Yes, who \*\*\* 3. Universal Precaution Practice: Hand washing: Between patients Y/N After selective patients only Y/N Use of Gloves Disposable gloves Y/N Reusable gloves Y/N Double gloves Y/N Y/N Heavy duty gloves Use of Syringes and needles: Y/N Disposable syringes and needles only Glass syringes with disposable needles Y/N Y/N Glass syringes with metal needles Y/N Practice of recapping needles after use Y/N Needle cutters Y/N Protective eyewear Y/N Plastic Gowns Y/N Masks Availability & Use of Disinfectants Y/N Bleach Y/N 2% glutaraldehyde Y/N 70% ethyl and isopropyl alcohol Y/N Hydrogen peroxide 4. Needle stick injury: Y/N Any needle stick injury in workplace Whether Reported to infection Control Supervisor Y/N Washing with immediately with water to encourage bleeding Y/N Y/N Whether counseling given to injured person Y/N Whether source patient is tested Y/N Any prophylactic medications prescribed

2. Infection Control



## 5. Medical Waste Management

Segregation of Wastes at source	Y/N
Sharps containers	
Container for biologics and contaminated wastes	Y/N
Container for recycle-able plastic/glass bottles	Y/N
Container for other general domestic wastes	Y/N
Transportation of waste in separate containers  Disposal of Waste	Y/N
Disposal of Waste	Y/N

Use of

Concrete chamber for Sharps	Y/N
Fenced Landfill for biologically degradable wastes	Y/N
One stage incinerator for burning of general wastes	Y/N
Municipality scavenging truck	Y/N
Recycling of decommissioned and	
Decontaminated plastics/plass bottles	V/N

#### 6. Blood Safety

Screening for HIV/Hep. B/Hep. C/MP/VDRL	•	Y/N
Screening of blood		Y/N
Screening of donor		Y/N
Counseling of donor		Y/N
Confidentiality		Y/N
Donation of relatives		Y/N
Donation by volunteers		Y/N

#### 7. HIV Test:

Kit(s) used:

No. of testes done in the past 6 months: Result:

Confirmation with what other 2 reagents/tests:

Consent taken before test: Pre Test Counseling given: Post Test Counseling given: Confidentiality maintained:

Reasons for test are:

1.

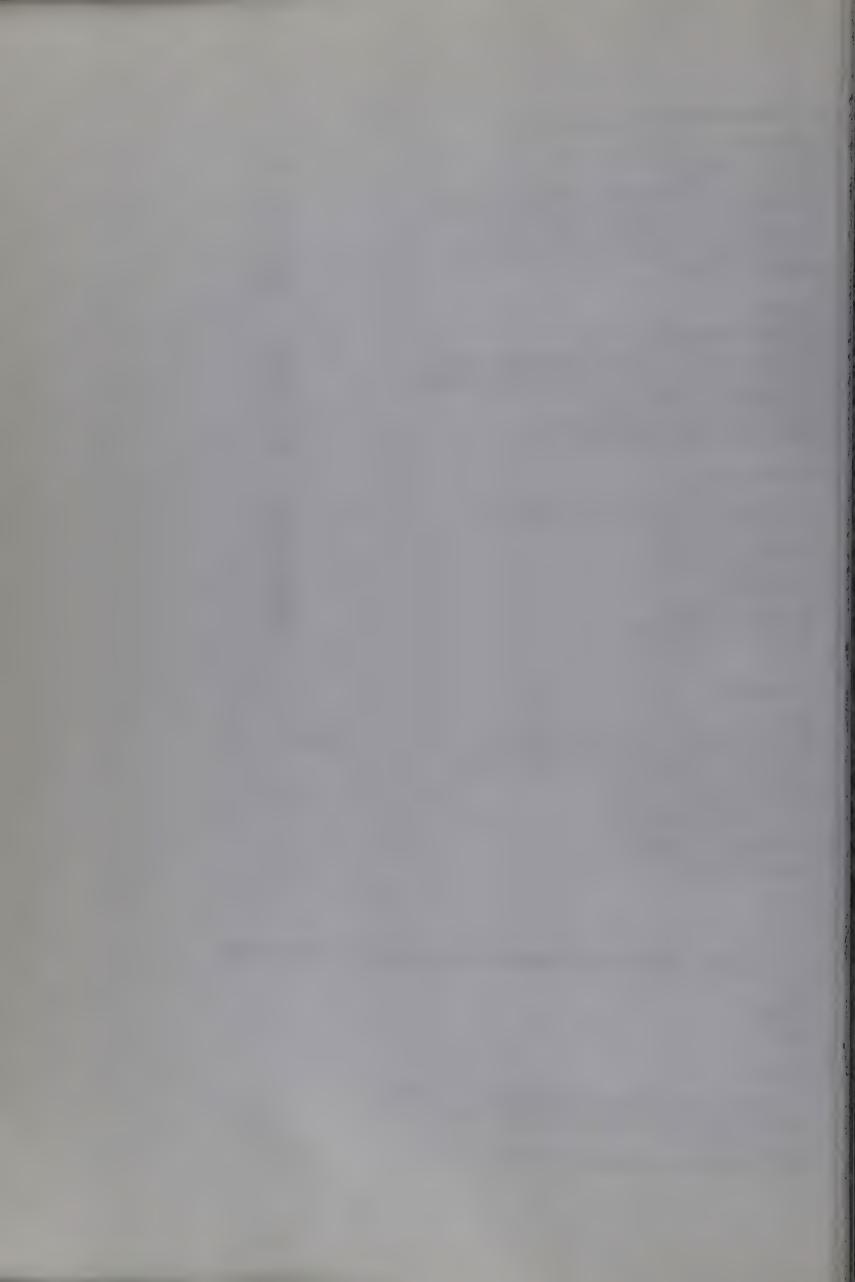
2.

8. HIV related diseases/AIDS patients treated during the past 6 months:

OPD Admitted Death

#### 9. STDs:

Total STD patients registered during the past 6 months
Proportion of STDs among total patients treated
Common STDs
VDRL Reactive among AN Clinic attendees (%)



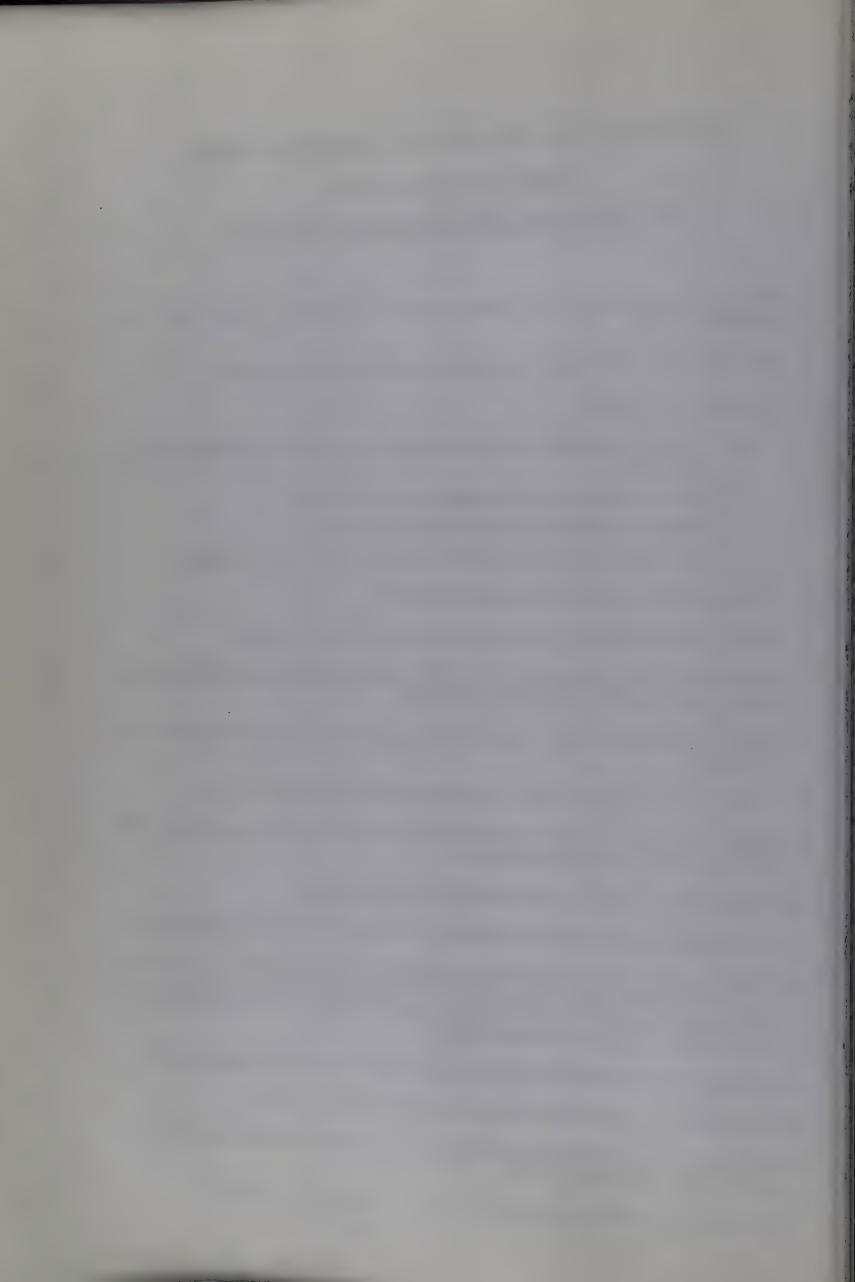
### 10. Hepatitis B:

Free for those at high risk having low income  Subsided rate (for the rest)  Y/N	
11. IEC Materials:	
Availability of: Posters/Handouts  Y/N	
TV/VCR/Video cassettes  Slide projector/slides on HIV/STDs etc  Infection Control Guidelines (English)  Y/N	
Infection Control Guidelines (English) Infection Control Guidelines (Hindi) Guide to Medical Waste Management Plan (English) Y/N	
Guide to Medical Waste Management Plan (Hindi)  Other Reference books/literature  Y/N	

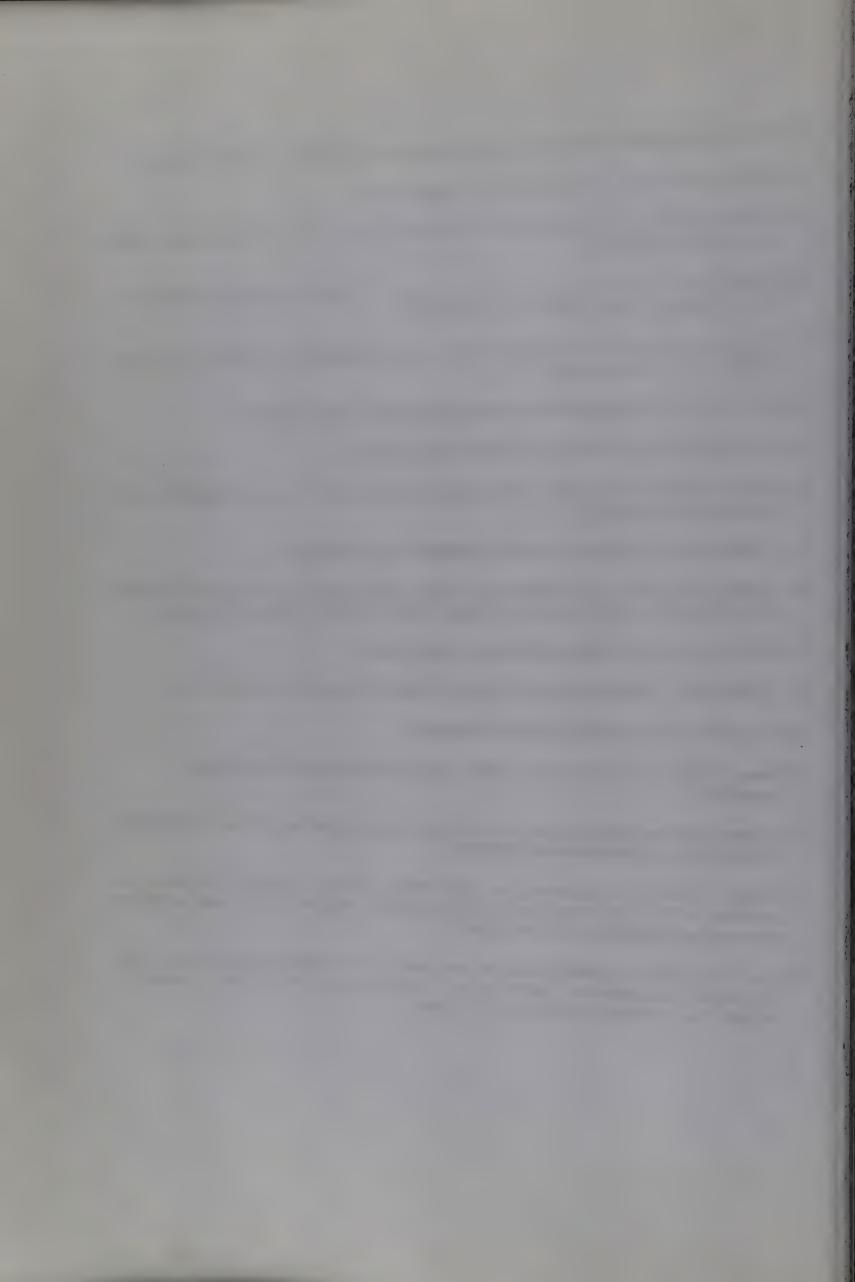


## EMMANUEL HOSPITAL ASSOCIATION QUALITY CONTROL SET OF STANDARDS FOR NURSING CARE

- 1. Sitting arrangement in the OPD one patient and one of his/her relative should have a seat in the OPD
- 2. Drinking water in the Hospital continuous supply of safe drinking water.
- 3. Sanitation in the Hospital
  - i) Dustbin in the OPD should be cleaned three times a day and twice a day in other places.
  - ii) Floor should be brushed & mopped three times a day.
  - iii) Toilets to be cleaned every hour specially in OPD
  - iv) Staff should be trained in sanitation. Use of medicines to be started.
- 4. There should be one person in-charge of the OPD.
- 5. Waiting time for injections, dressings etc, should be within 15 minutes.
- 6. Television/VCR should be placed in the OPD to keep the patients occupied during the waiting time for health education & spiritual input.
- 7. Patient's satisfaction survey to be conducted amongst the 10% average daily OPD attendance.
- 8. Trained nursing personnel should be available to provide emergency care.
- 9. All the equipment, Apparatus and electrical points to be found in working condition and ready to receive emergency patients.
- 10. All the standing orders for various emergencies to be followed.
- 11. The emergency patient should be shifted to the ward within 15 minutes of admission
- 12. Nurse Patient Ratio: One Nurse for every three occupied beds plus 30% i.e. 1:3 occupied beds +30%. Nurse means: B.Sc (N)., Ward Sister/Master, RNRM, & ANM. In a 30 occupied bed Hospital you require 10 nurses plus three Ward/Nurse Aides, MPHW. C.H. Dental and Eye Dept. will be excluded from this.
- 13. Duty room should be close to wards for proper watch and quick access to patients.
- 14. Beds should be three feet high from the ground for proper cleanliness.
- 15. For every bed, there should be three (set three sheets & three draw sheets) for winter season one Blanket per bed.
- 16. Bed making by nurses once a day & as per the condition of the patients.



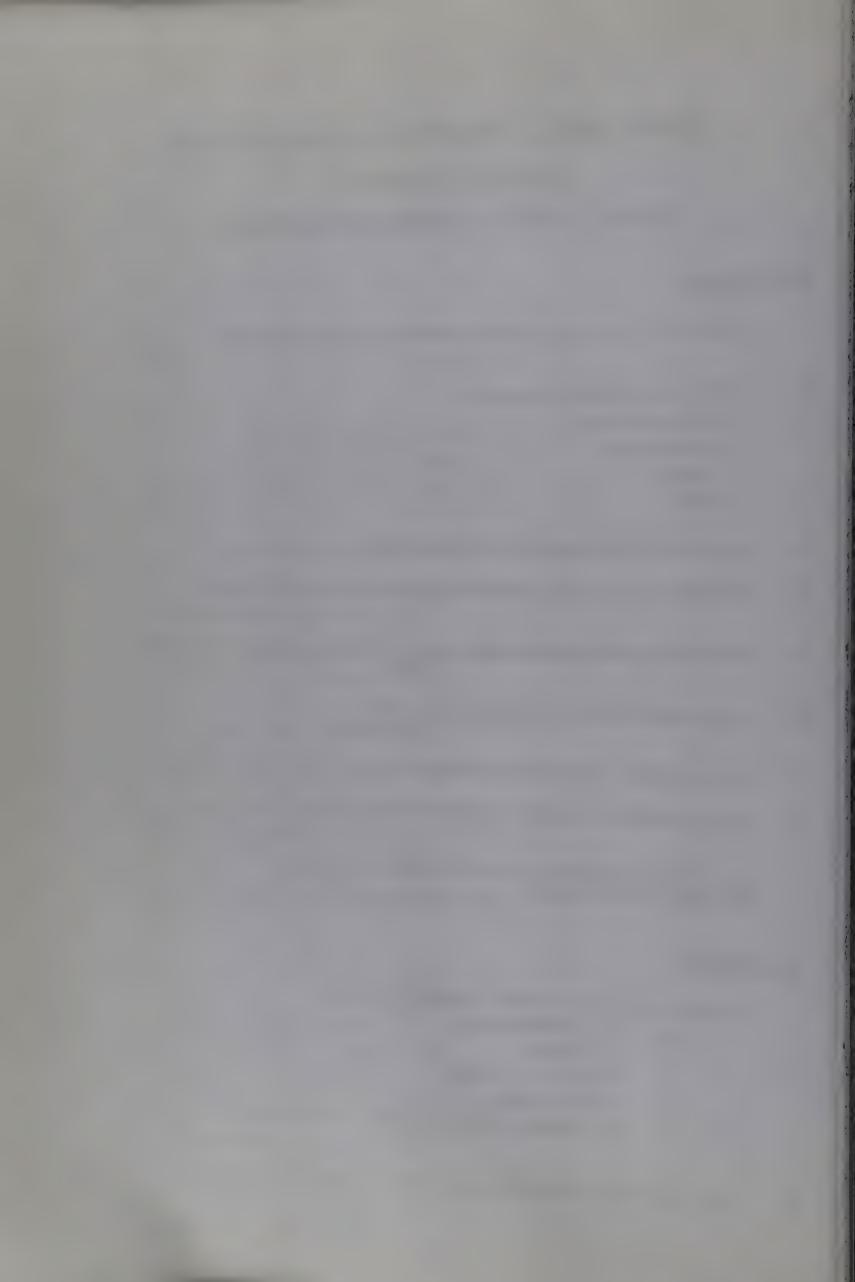
- 17. Toilets in the wards to be cleaned every two hours. Use of machines to be started.
- 18. Visiting hours for the patients to be two times in a day.
- 19. There should be a plan for day's work/patient's care. All the medical and nursing orders to be carried out.
- 20. There should be continuous training of nurses In-service training programmes, formal training through workshops & seminars.
- 21. Performance appraisal of nursing staff to be conducted every six months i.e. in July & January month of every year.
- 22. EHA Manual for twenty common nursing procedures will be prepared.
- 23. Isolation beds to have ratio of 1:20 including pediatrics.
- 24. Nurses should be assigned for emergency operations. And must be available quickly for emergency operation.
- 25. Trained Nurse Anesthetist should be available in each hospital.
- 26. Labour tables ratio 1:300 deliveries per year. If there are more than 2000 deliveries than it should be 1:400 deliveries per year. There should be minimum two tables.
- 27. There should be two delivery sets everyday per table.
- 28. Toilet should be attached to labour room. It should be cleaned every two hourly.
- 29. There should be a sanitary disposal of placenta.
- 30. Every hospital must have central sterile supply Department and a horizontal autoclave.
- 31. Doctor should explain to the patient on various aspects, advise & follow up at the time of discharge and nurses should reinforce it.
- 32. Patient should be discharged one day before. So that discharge bill should be prepared within two hours next morning. Every Hospital should give discharge summary with recommended medicines.
- 33. One of the Hospital officers should be assigned to ask patient's on discharge on their complaints / suggestions / appreciation. The literate patients should be asked to register their complaints/suggestions in writing.



## EMMANUEL HOSPITAL ASSOCIATION QUALITY CONTROL QUALITY CARE & NURSING STANDARDS

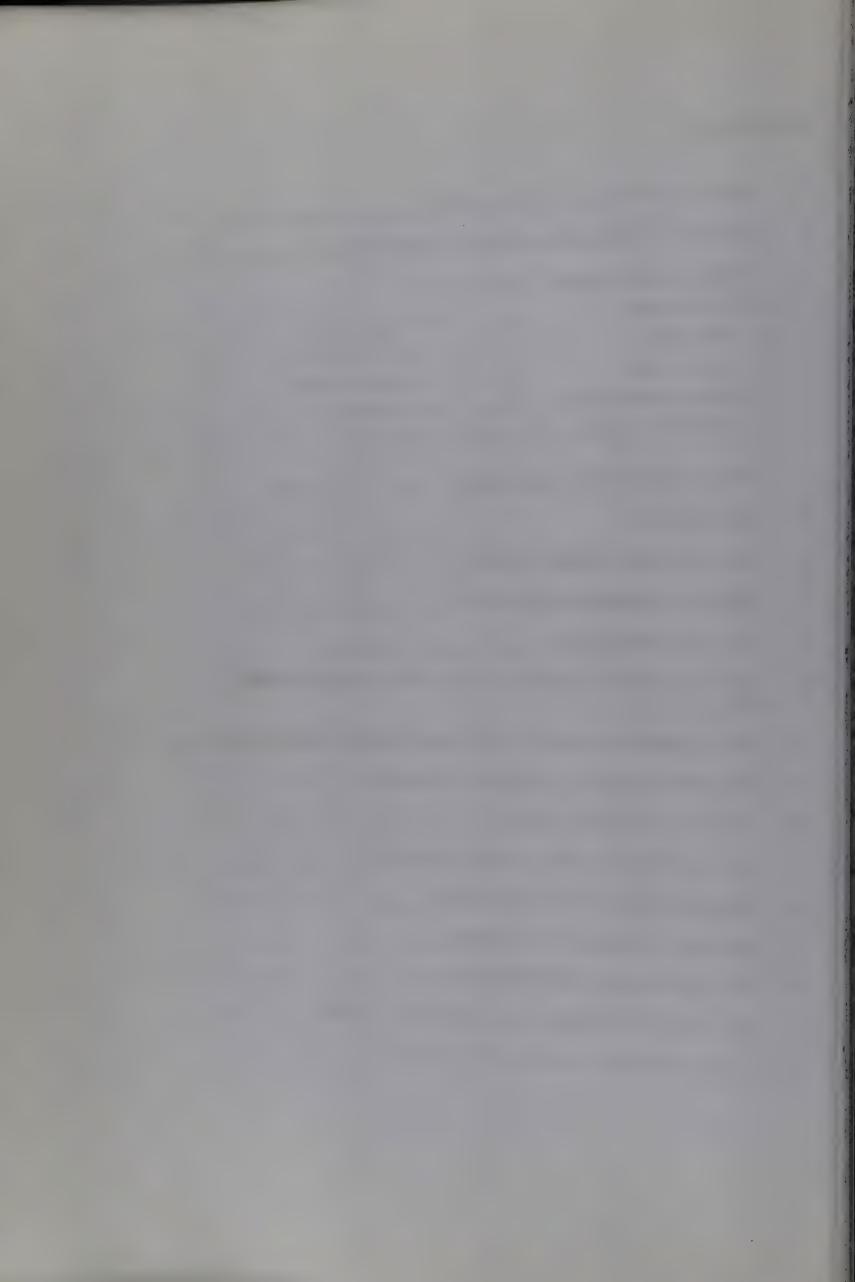
### **OUT-PATIENT**

1.	Is there a Nurse or any other person in the OPD to guide the patient?
2.	Waiting room facilities for the patients:  a) Sitting arrangement b) Drinking water c) Dust bin
	d) Toilets
3.	Do you have sufficient items for OPD procedures?
4.	What are the procedures done before the patient is seen by the doctor?
5.	How long the patients have to wait for injections, dressings etc. are done in the OPD?
6.	Do you have facilities for maintaining privacy during procedures?
7.	Do you have hand-washing facility for nurses in the OPD?
8.	How do you dispose used items (needles, syringes, gloves, soiled items)?
9.	Do you think the patients leave the OPD satisfied/unsatisfied?  Give reasons for your answer
EMI	ERGENCY
1.	Do you have facilities to receive emergency patients?  a) Stretcher/Wheelchair  b) O <sub>2</sub> Cylinders  c) Things for I.V. infusion  d) Suction facilities  e) CPR facilities (air-way, Ambu bag, mouth bag etc)



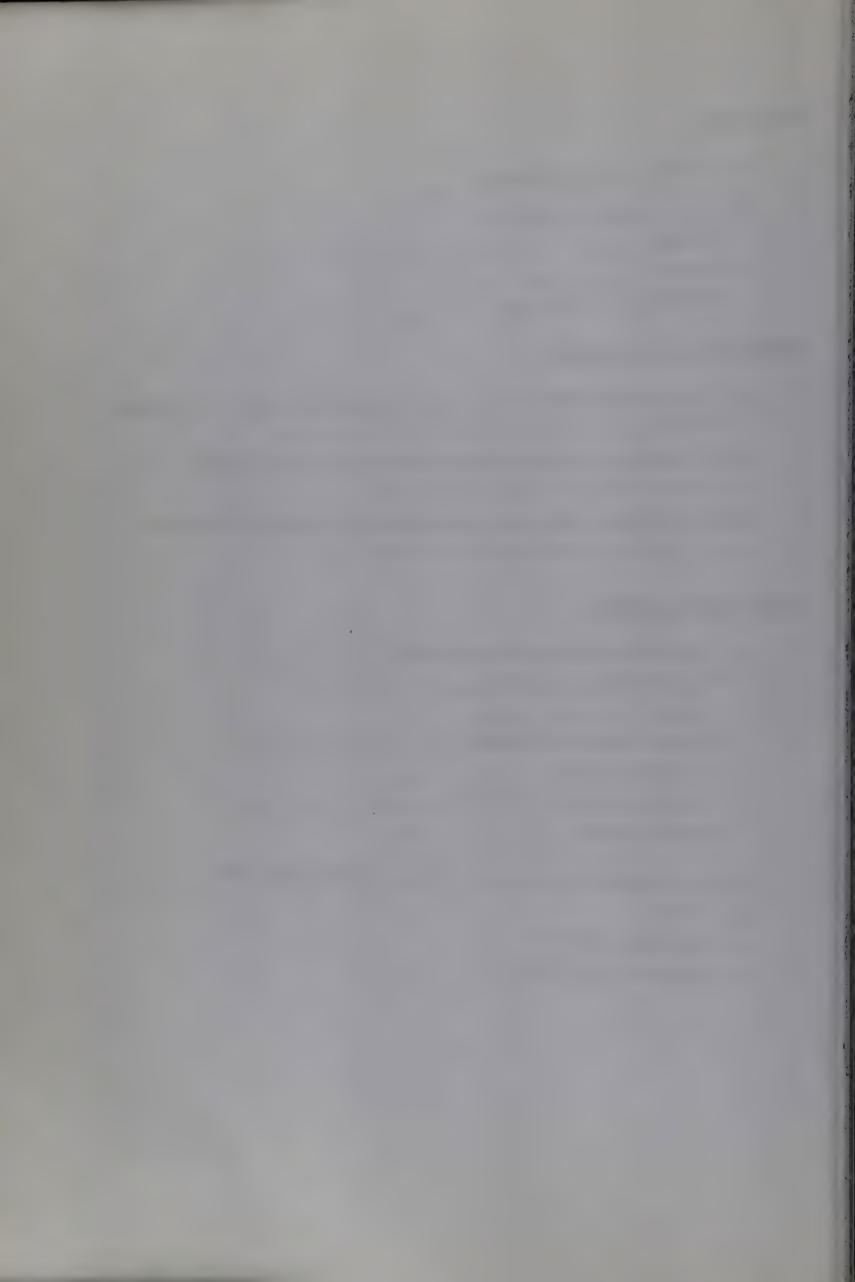
## **IN-PATIENTS**

1.	Is there a qualified nurse on duty always?
2.	Is the duty room situated conveniently closed to the ward?
3.	Are their following facilities in the duty room?  a) Good lighting  b) Chart rack  c) Desk & chairs  d) Sink for hand washing  e) Telephone/intercom
4.	Good & comfortable beds for patients
5.	Bed side lockers
6.	Clean bed sheets, mattress, blankets
7.	Stool/chair for relatives at the bed side
8.	Toilet accessible to patents
9.	Good sluice room (for washing bed pan, urinal, washing soiled linen etc)
10.	What arrangement do you have at the bed side for collecting garbage?
11.	Do you have disturbance from patients' relatives?
12.	Is there a specific visiting hours?
13.	Are medical & nursing orders carried out in time?
14.	How do you plan days' work/patient care?
15.	Do you have set system for procedures?
16.	How many times do you have staff meeting?
17.	How many in-service programme do you have in a year?
18.	Do you have enough nurses as per requirement?



IS	0	LA	TI	0	N
10	V	LM		U	IN

1.	Do	you have a isolation room/ward?
2.	Wha	at are the facilities provided for :
	a)	Patients
	b)	Nurses
	c)	Disinfection of material used
EM	ERG	ENCY ADMISSIONS
1.	Do y	you have drugs available in the ward for emergency use? If not, what provision ade for it?
2.	Is th	ere a standing order for emergency admission and care immediately?
3.	How	long will it take for the doctor to see the patient at emergency admissions?
OPI	ERAT	TION THEATRE
1.,	Doy	ou check the following pre-op procedures?
	a)	Physical/mental preparations
	b)	Consent
	c)	Physical condition of the patient
	d)	Investigation reports
	e)	Assurance to patients & relatives
	f)	Patients valuables
2.	Doy	ou have facilities for immediate & emergency post-operative care:
	a)	CPR set
	b)	Emergency medicines
	c)	Other items as per operation



## **DELIVERY ROOM**

1.	Average how many deliveries occur in 24 hours?
2.	Number of delivery tables
3.	Lighting in the room – good/poor?
4.	Number of delivery sets?
5.	Toilets attached to labour room or not?
6.	Who conducts normal deliveries?
7.	How do you dispose placenta etc.?
8.	Cleaning of room after delivery
9.	Do you have baby incubator?
10.	Facilities for baby bath and feeding?
<u>CS</u>	<u>SD</u>
1.	DO you have a separate CSSD?
2.	Is there a CSSD trained person working?
3.	What are the methods of sterilization you have?
4.	Do nurses have to boil things for procedures?
5.	Do you have an established system of supplying sterilized items and receiving used items?
6.	How do you make sure that sterility is maintained always?
DIS	CHARGE OF PATIENTS
1.	Normally at what time patients are discharged?
2.	Are patients discharges at any time as per patient's request or doctors convenient?
3.	Who writes discharge information on the card or slip for the patients?
4.	Who takes the responsibility of explaining to the patient on various aspects at the time of discharge?
5.	Is there a mechanism for redressal of grievances of the patients and their relatives?
	a) Literate patients
	b) Illiterate petients



## HOSPITAL CLEANLINESS

	Clearing stalls are responsible to whom?
2.	How many time in a day wards are moped?
3.	What facilities you have for washing soiled linen?
4.	How ward & hospital refuses are disposed?
5.	What precautions do the cleaners take for themselves?
6.	Are they vaccinated against diseases?
NUF	RSES' HEALTH
1.	Are all nursing personnel vaccinated against:  Tetanus  Typhoid/Cholera  Hepatitis B
2.	Do you have a separate staff sick room?



# EMMANUEL HOSPITAL ASSOCIATION QUALITY CONTROL COMMUNITY HEALTH-QUALITY STANDARDS FOR EHA

EHA's Vision is to be a "Fellowship for Transformation" in North India.

Our Vision for Community Health is "To facilitate the transformation of communities served by projects and hospitals. Transformation will be seen in the areas of

- Physical health
- Mental health
- Social health
- Spiritual health

Indicators of transformation will include the following:

#### \* Physical Health:

- Increase in knowledge of health practices relevant to the community
- Change in health practices/behaviour as far as possible
- Increased choices for healthy practices through income generation/microenterprise development
- · Improvement in indices of health e.g. IMR, MMR, nutritional status

#### \* Mental Health:

- · Improvement in literacy levels
- Decrease in superstitious beliefs

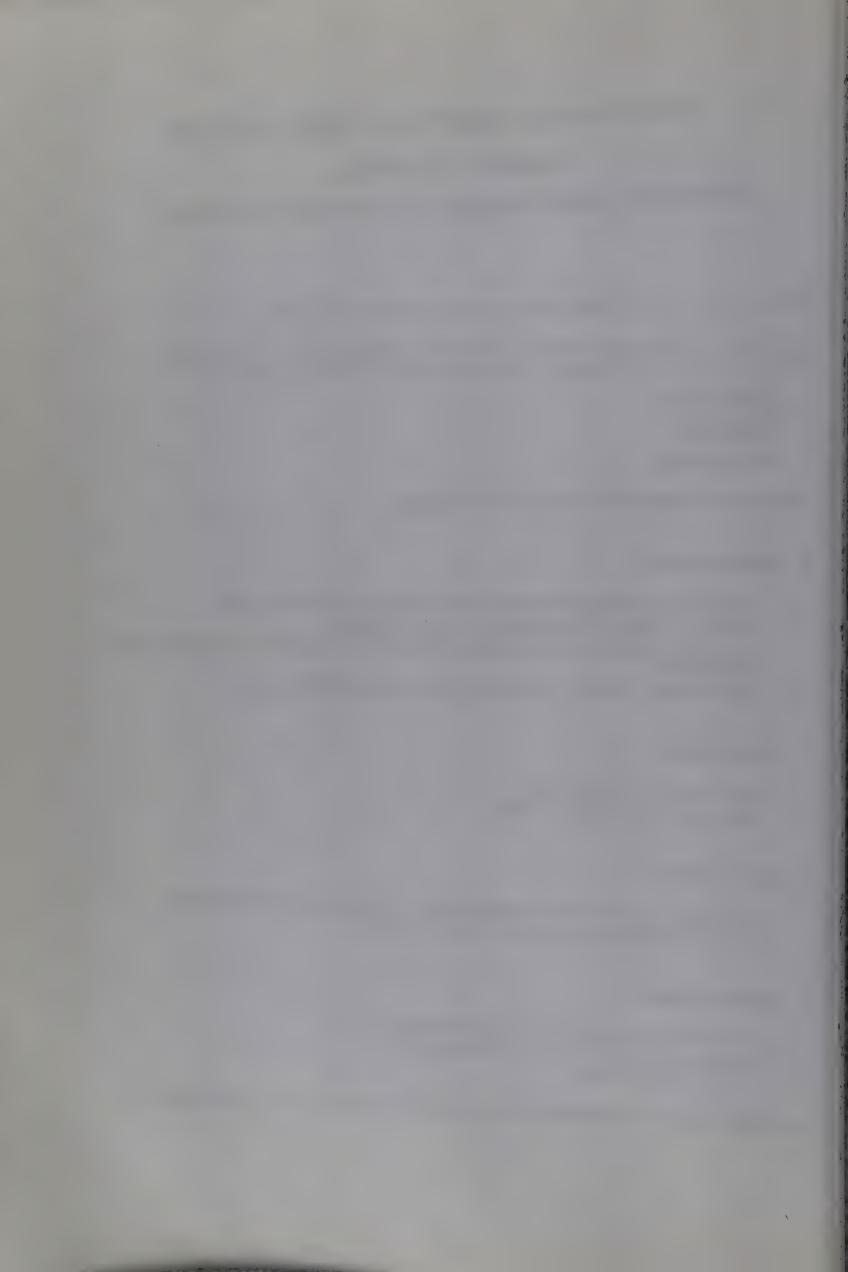
#### \* Social Health:

- Formation of community organizations that help individual members/families
- Change in attitude & perception of women's status

#### \* Spiritual Health:

- Increase in knowledge of the about the living God
- Individuals/families who worship the living God
- Transformation stories

Our mission statement declares our focus to be communities that are poor & marginalized.



To achieve the above, our main strategies will be as follows:

1. Community Organisation

Empowering the poor by organising them & enabling them to meet their real needs. This will focus on formation of women's groups & youth groups in villages, which will be the main fora to introduce change & development in the villages.

2. Training of potential Village leaders

: Women & young males will be selected & trained as health/development volunteers. Training will go beyond health to social, economic & justice issues.

3. Adult Education & Literacy

This is the key to changing people's awareness & willingness to accept changes in other areas of their life. Our focus will be on young adults. Besides the govt. primers, we hope to bring in social & moral values.

4. Increasing economic resources

This will be done through "Thrift & Credit" groups
 & by skill training for microenterprise development.

5. Health Education & Training/service : In basic areas like reproductive & maternal health, child health & nutrition, sanitation & water supply, immunization, Tuberculosis, HIV/AIDS & area specific diseases like Malaria & Kala-azar.

6. Networking with missionary agencies

Training of their personnel to increase impact.

7. Sharing the good news of the gospel of Christ

: In a culturally appropriate & socially relevant manner.

8. Operational Research

: To increase the efficiency & effectiveness of our interventions.

In the light of the above, our quality standards for Community Health in EHA will be as follows:

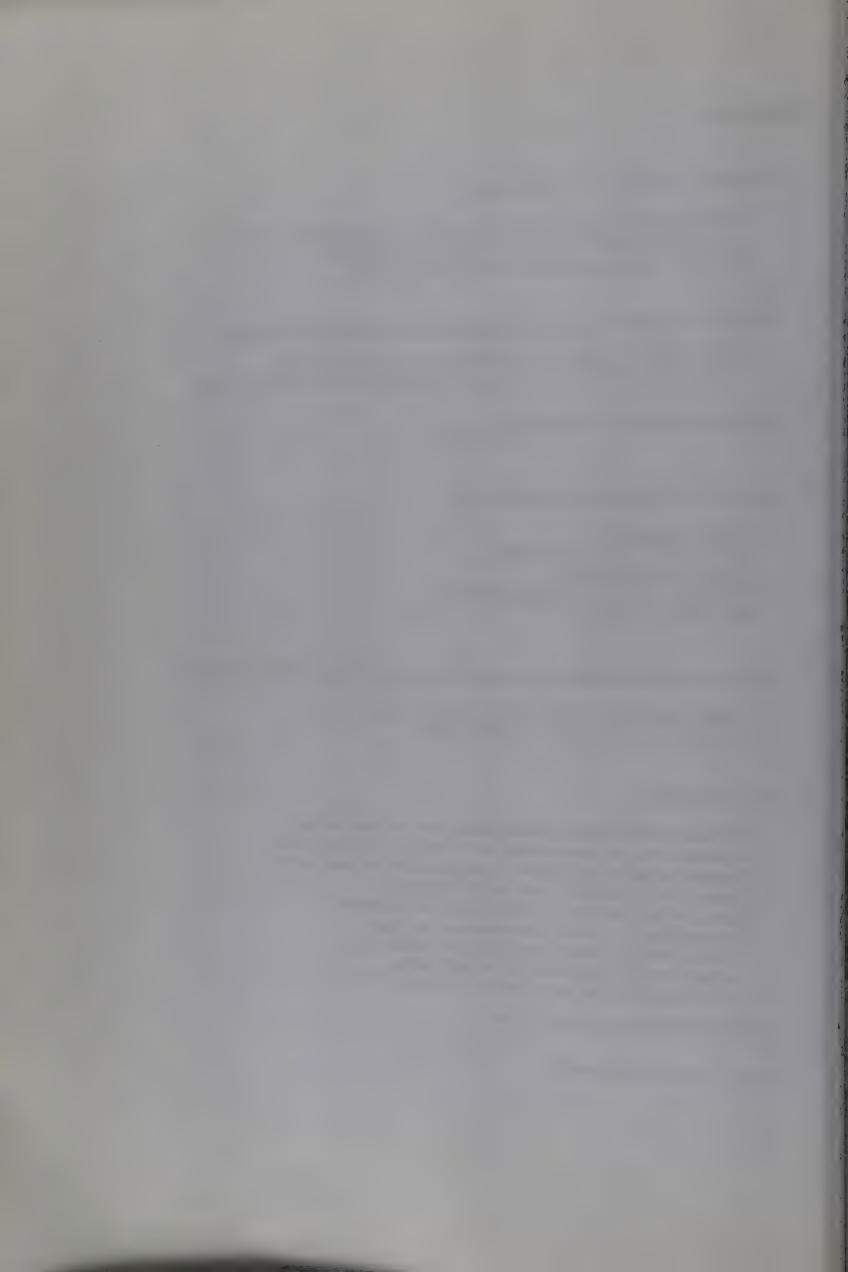
#### INPUT:

- 1. Leaders with spiritual insight and vision and a commitment to the poor.
- 2. Skilled, committed & motivated facilitators: Our staff will be trained in technical, managerial & personal/spiritual areas to be persons who care for communities & are able to motivate them & transfer their skills to them.
- 3. Resource mobilization : will be from multiple sources (donors, communities & government sources)



#### PROCESS:

- 1. Baseline & periodic needs assessment
  - Baseline needs assessment using qualitative & quantitative methods
  - Analysis of needs/problems shared with communities
  - Specific needs assessments done as needs arise.
- 2. Clear goals, SMART objectives & appropriate activities based on needs.
  - Goals, objectives clarified to all team members & volunteers
  - Goals & objectives displayed in public (in Hindi) for all members to see
- 3. Plan for withdrawal & sustainability of impact.
- 4. Community Participation in the following:
  - Needs assessment
  - Selection of volunteers for training
  - Resource mobilization
  - Formation of community organizations
  - Monitoring of programs
- 5. Efficient monitoring systems & evaluation framework-clearly defined indicators
  - Proper systems for record maintenance & retrieval
  - Monthly review of targets vs. achievements
- 6. Team functioning
  - Members of the team get along/relate well with each other
  - Members pray for one another, are concerned for each other
  - Regular prayer for individuals & groups in communities served
  - Team-building exercises conducted regularly
  - Opportunities provided to listen to staff, get feedback
  - Opportunities for spiritual development & nurture
  - Opportunities for celebrating successes & individuals
  - Periodic review of goals/objectives with team
  - Roles & individual targets clarified & reviewed
- 7. Strategy for spiritual outreach in place.
- 8. Plan for operational research.



## 9. Efficient Management support activities:

### A) Personnel Management

- Files for each staff maintained regularly
- Clear job descriptions, reviewed periodically (once a year)
- Performance appraisals done yearly
- Plans for staff development

#### B) Financial Management

- Proper system in place for cash receipts & disbursements
- Accounting system in place
- Quarterly financial statement with budget vs. actual expenses

#### C) Logistics Management

- Proper stock books/inventories maintained
- List of suppliers with addresses maintained
- Proper system for purchases

#### D) Vehicle/Equipment management

- Log books maintained & checked regularly
- Vehicle/equipment serviced regularly
- Records of repairs/maintenance kept
- Vehicle/equipment replacement provided for in Budget

#### **OUTCOME:**

Indicators of community transformation evaluated periodically (external evaluation to be done every three years)

- Changes in knowledge, practices (reviews to be done every two years)
- Leadership development
- Community organization formation & development
- Changes in accessibility of resources/services
- Formation of worship groups



# EMMANUEL HOSPITAL ASSOCIATION QUALITY CONTROL MONITORING COMMUNITY HEALTH PROJECTS

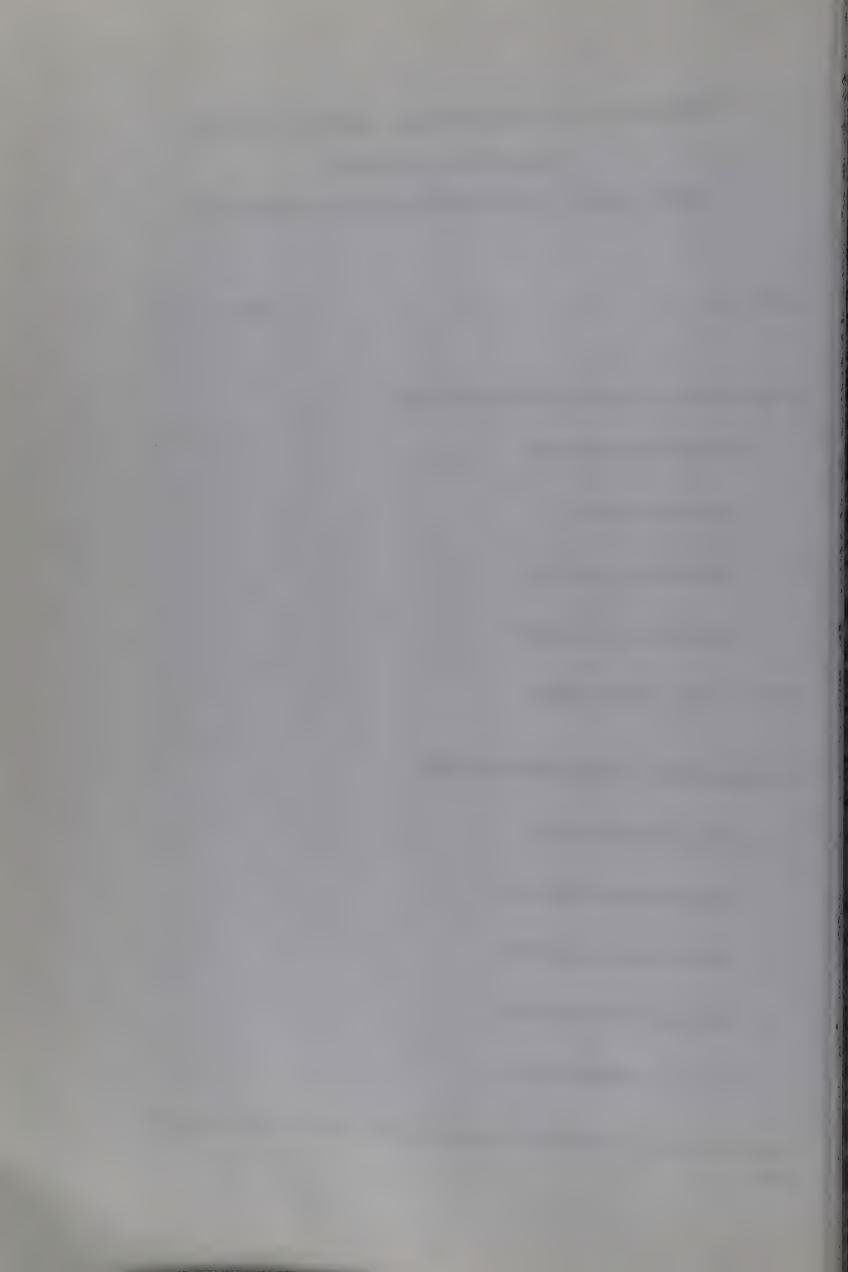
Un	it:		Date:
A.	SE	RVICE ACTIVITIES (INTERVENTIONS)	
	•	Are activities on schedule?	
	•	Are targets reached?	
	•	Work standards maintained?	
	•	Any obstacles or constraints?	
ТО	OLS	S : Forms, registers, reports	
В.	MA	NAGEMENT SUPPORT ACTIVITIES	
	1)	Personnel Management:	
		Adaquate qualified staff in place?	

Good team spirit/High morale?

Training going on as planned?

Work performance adequate?

TOOLS: Daily activity reports/diary, attendance register, training reports, supervisor's report.



#### 2) Financial Management:

- Accounting system functioning well?
- Monitoring of expenses on monthly/quarterly basis?
- Expenses vs. budget-wise discrepancies?

TOOLS: Monthly financial statement, quarterly budget vs. expenditure statement, audit report-internal/external

#### 3) Logistics Management:

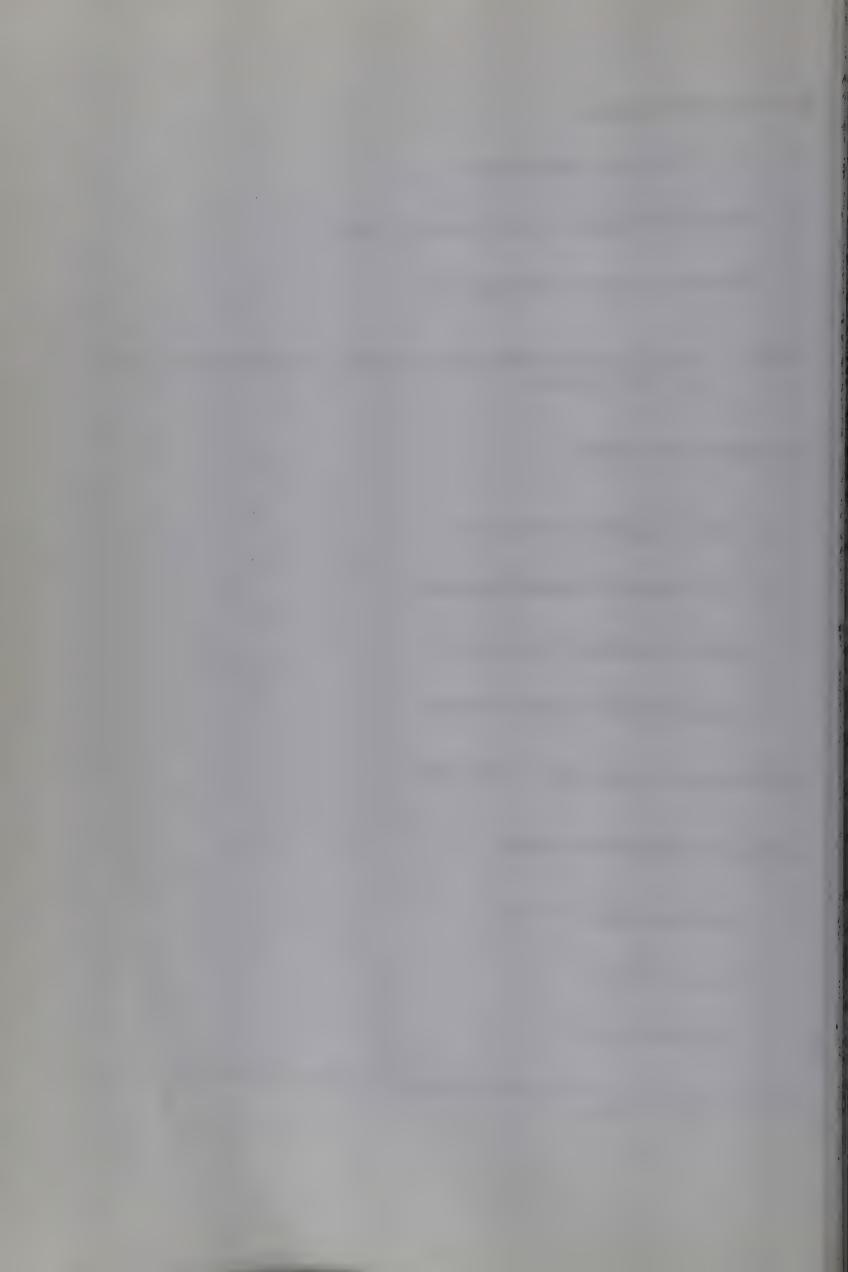
- Adequate supplies available on time?
- List of suppliers with address maintained?
- System for purchases functioning well?
- Records of stocks utilization maintained?

TOOLS: Indent/Purchase vouchers, Stock books

### 4) Equipment/Vehicle Management

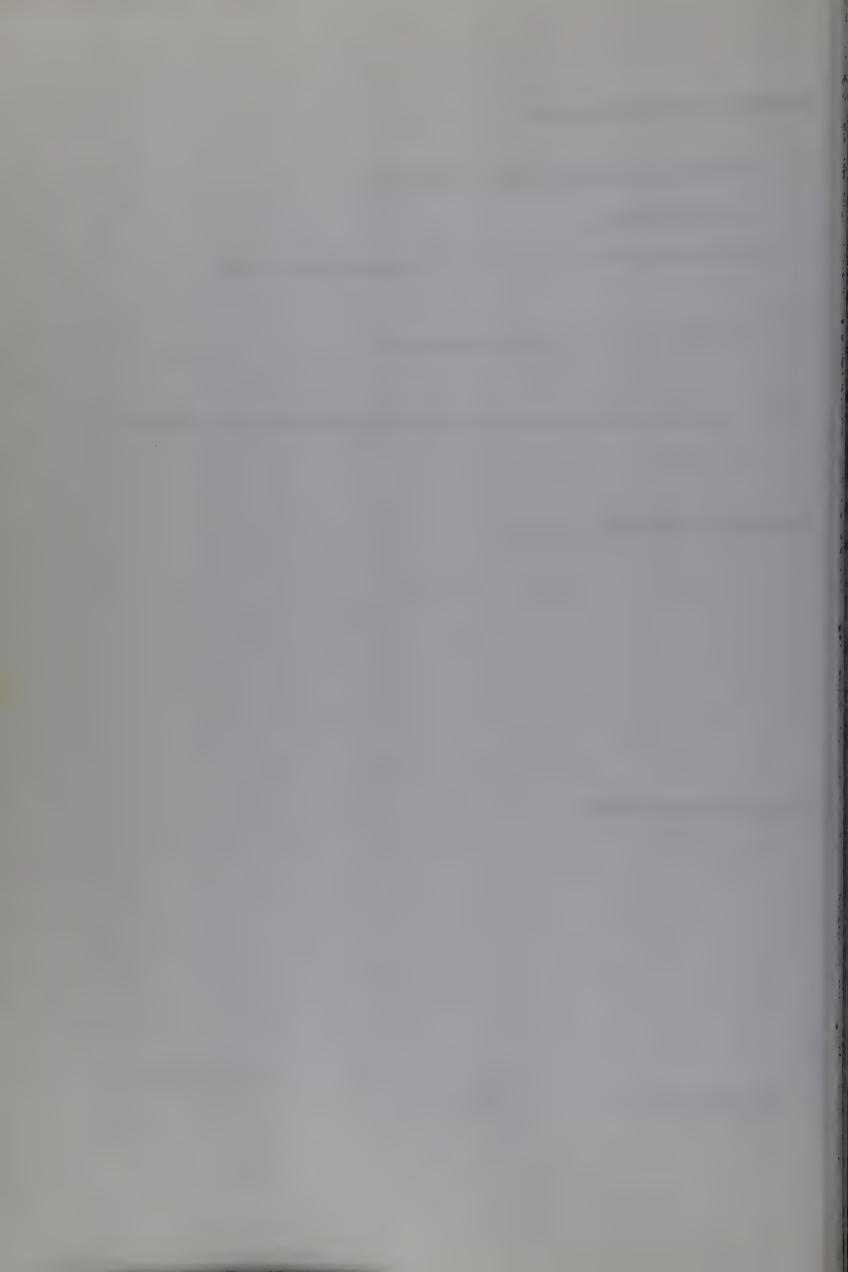
- Maintained & Utilized effectively
- Regular servicing?
- Taxes paid on time?

TOOLS: Equipment/inventory register, utilization record Long book, repair/maintenance book for vehicle



## CHANGES IN THE COMMUNITY

and the state with the problems decreased?
Any new problems?
What changes in attitude, perception or behaviour in the community?
How is the community involved in the process?
TOOLS: Baseline & periodic surveys PRA, Focus groups discussions, KPS studies etc.
Comments of Supervisor:
Areas for follow-up/action:
Form filled by:  Date  Signature



## Monitoring of Staff Training

UNIT: Date:

No.	Name of staff	Designation	Training course attended	Dates	Usefulness	Remarks of Supervisor
						- Сирог (1361
						•
		,				
		·				



# Personnel & Training Needs for Units in EHA

S. No.	Name of Staff	Designation	Qualifications	Future Training Need
		•		
				,
	•	•		
	·	•	•	
/hat pers	sonnel needs do you			
S. No.	Type of Staff Requir	ed Qualificat	ions/Training; Ex	perience

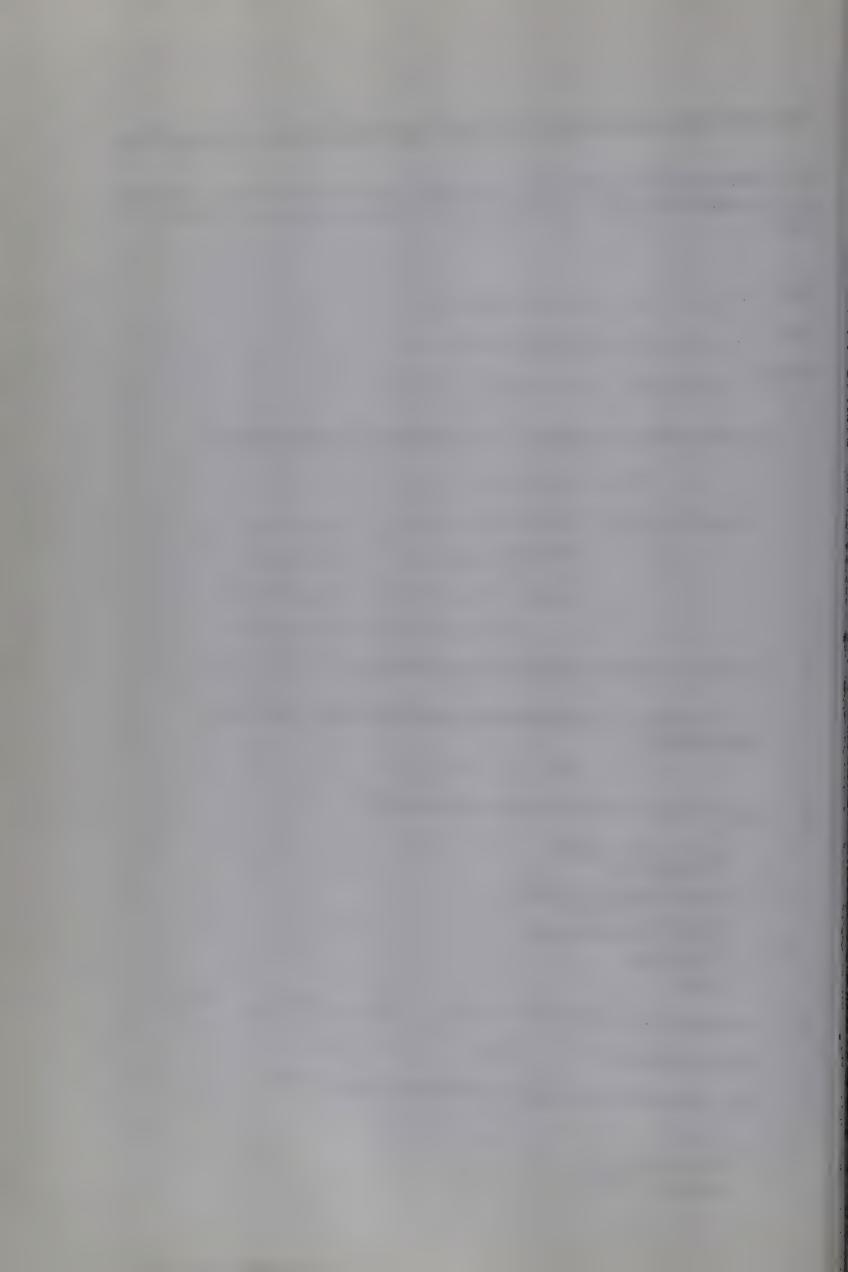


## MONITORING FORMAT FOR THE SPIRITUAL MINISTRY

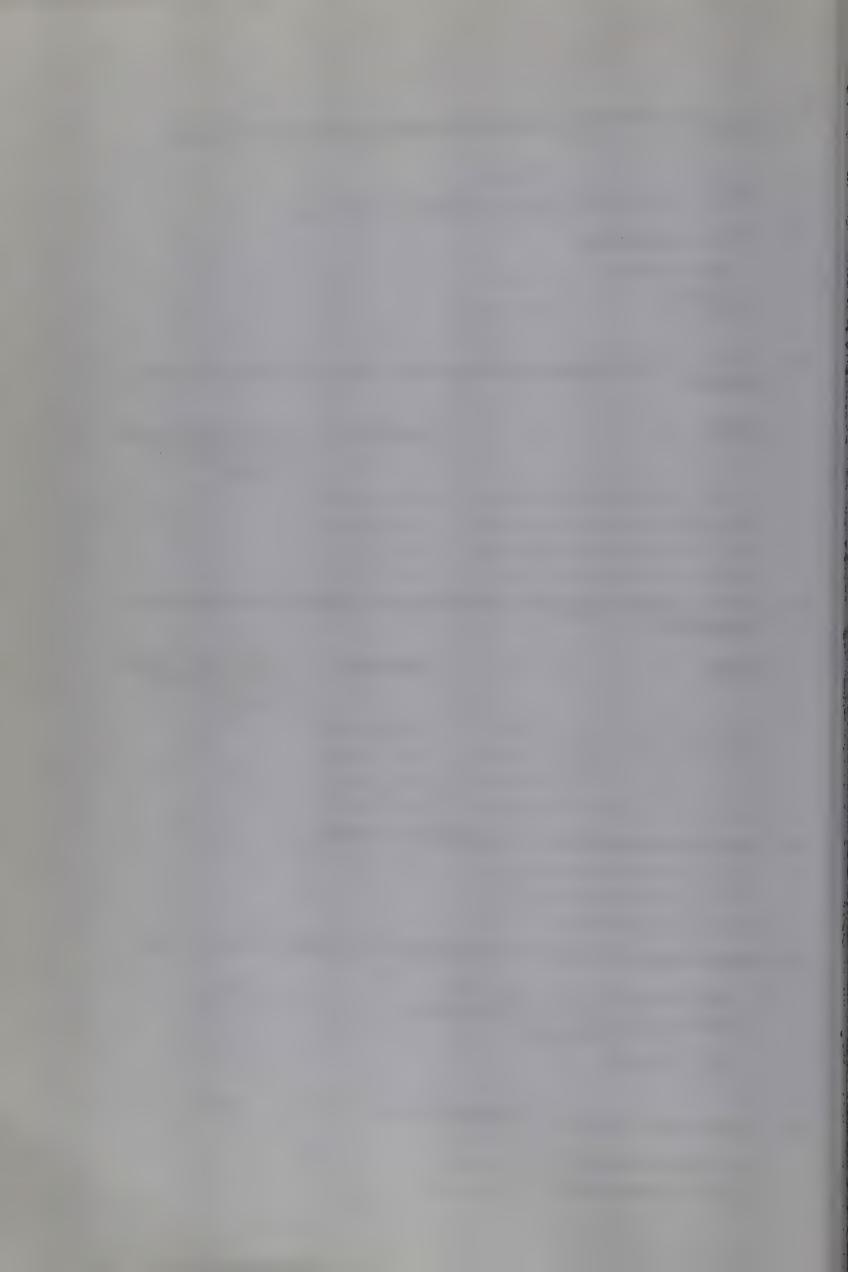
To be filled out by six members of the permanent staff who have been in the unit for six or more months (two officers, two other professional staff and two non-professional staff)

Date:

Unit	:
Nam	ne:
1.	Does the unit have a Spiritual Life Coordinating Committee (SLC)?  Yes No
2.	Names of members : Chairperson:  Members :
<ul><li>3.</li><li>4.</li></ul>	Number of meetings of the SLC in last three months?  Are you aware of a one-year plan for spiritual ministry that is being implemented?:
	Yes No
5.	<ul> <li>Does this plan have the following components?</li> <li>Objective and or goals</li> <li>Specified dates</li> <li>Regular bible study for staff</li> <li>Staff prayer meetings</li> <li>Spiritual awareness week</li> <li>Outreach plan</li> <li>Budget</li> </ul>
6.	Is it achieving it's objectives? 0% 30% 60% 90%
7. 8.	Is there a chaplain?  Is the chaplain maintaining regular records of the following?  Seekers People counseled Materials distributed



9.	How many people were spiritually counselled by the staff in the last six months?				
	(Using 1 = excellent, 2 = good, 3 =	- average, 4 = fair, 5 =	poor)		
10.	Is the chapel service :				
	<ul><li>Well organized</li><li>Relevant</li><li>Practical</li></ul>				
11.	List the activities engaged by the relatives?	e hospital to reach o	ut to patients and their		
	Activity	Response	(1=excellent, 2=good, 3=average, 4=fair, 5=poor)		
12.	List the activities engaged in by community?	the hospital to reach	out to the surrounding		
	Activity	Response	(1=excellent, 2=good, 3=average, 4=fair, 5=poor)		
13.	List organisations the unit is net	working for outreach	ı <b>.</b>		
		- -			
14.	Is there regular bible studies/nur	ture groups for the s	taff? Yes No		
	<ul> <li>How often do they meet in a we</li> <li>On the average how many peop</li> <li>Is the bible study relevant?</li> <li>Is the practical?</li> </ul>	eek? · ole attend? · —			
15.	Is there a separate prayer meetin	g for the staff? Yes	No		
•	How often do they meet?  How may people attend?  ——				
	Llow may people attend?				



	Has there been a fellowship meeting in the last three months? Yes
	If yes, what activity was planned?
17.	How many members of staff have been specially trained in conflict resolution?
18.	Is the EHA daily prayer guide "Rupantran" used in the unit? Yes No
	How often does the unit send in prayer requests?
	<ul> <li>Every month</li> <li>Every three months</li> <li>Once in a while</li> <li>Never</li> </ul>
20.	List Transformation Stories (Append separately).
Giv	PERSONAL OBSERVATION OF THE PERSON DOING THE EVALUATION e each a rating of 1-5.
1=E	e each a rating of 1-5.  xcellent; 2=Good; 3=Average; 4=Fair; 5=Poor  Team spirit among the staff
1=E	e each a rating of 1-5.  Excellent; 2=Good; 3=Average; 4=Fair; 5=Poor  Team spirit among the staff  Fellowship among the staff
1=E	e each a rating of 1-5.  Excellent; 2=Good; 3=Average; 4=Fair; 5=Poor  Team spirit among the staff  Fellowship among the staff  Patients are treated courteously
1=E	e each a rating of 1-5. Excellent; 2=Good; 3=Average; 4=Fair; 5=Poor  Team spirit among the staff Fellowship among the staff Patients are treated courteously Care is demonstrated in the treatment of patients
1=E	e each a rating of 1-5.  Excellent; 2=Good; 3=Average; 4=Fair; 5=Poor  Team spirit among the staff Fellowship among the staff Patients are treated courteously Care is demonstrated in the treatment of patients Hospital reflects Christ (love, compassion, warmth, care)
1=E	e each a rating of 1-5.  excellent; 2=Good; 3=Average; 4=Fair; 5=Poor  Team spirit among the staff Fellowship among the staff Patients are treated courteously Care is demonstrated in the treatment of patients Hospital reflects Christ (love, compassion, warmth, care) Interpersonal conflicts are handled properly
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1=E	e each a rating of 1-5.  Excellent; 2=Good; 3=Average; 4=Fair; 5=Poor  Team spirit among the staff Fellowship among the staff Patients are treated courteously Care is demonstrated in the treatment of patients Hospital reflects Christ (love, compassion, warmth, care) Interpersonal conflicts are handled properly Attendance at chapel (senior staff) Attendance at chapel (other staff) Relevance of the chapel service Content of the bible study Participation in the bible study Attendance at the prayer meeting Staff actively involved in spiritual outreach Desire to pray for the patients Effectiveness of outreach in the hospital
1=E	e each a rating of 1-5.  excellent; 2=Good; 3=Average; 4=Fair; 5=Poor  Team spirit among the staff Fellowship among the staff Patients are treated courteously Care is demonstrated in the treatment of patients Hospital reflects Christ (love, compassion, warmth, care) Interpersonal conflicts are handled properly Attendance at chapel (senior staff) Attendance at chapel (other staff) Relevance of the chapel service Content of the bible study Participation in the bible study Attendance at the prayer meeting Staff actively involved in spiritual outreach Desire to pray for the patients Effectiveness of outreach in the hospital

Date

Signature

Reasons for observations:

Recommendations:

Person Monitoring



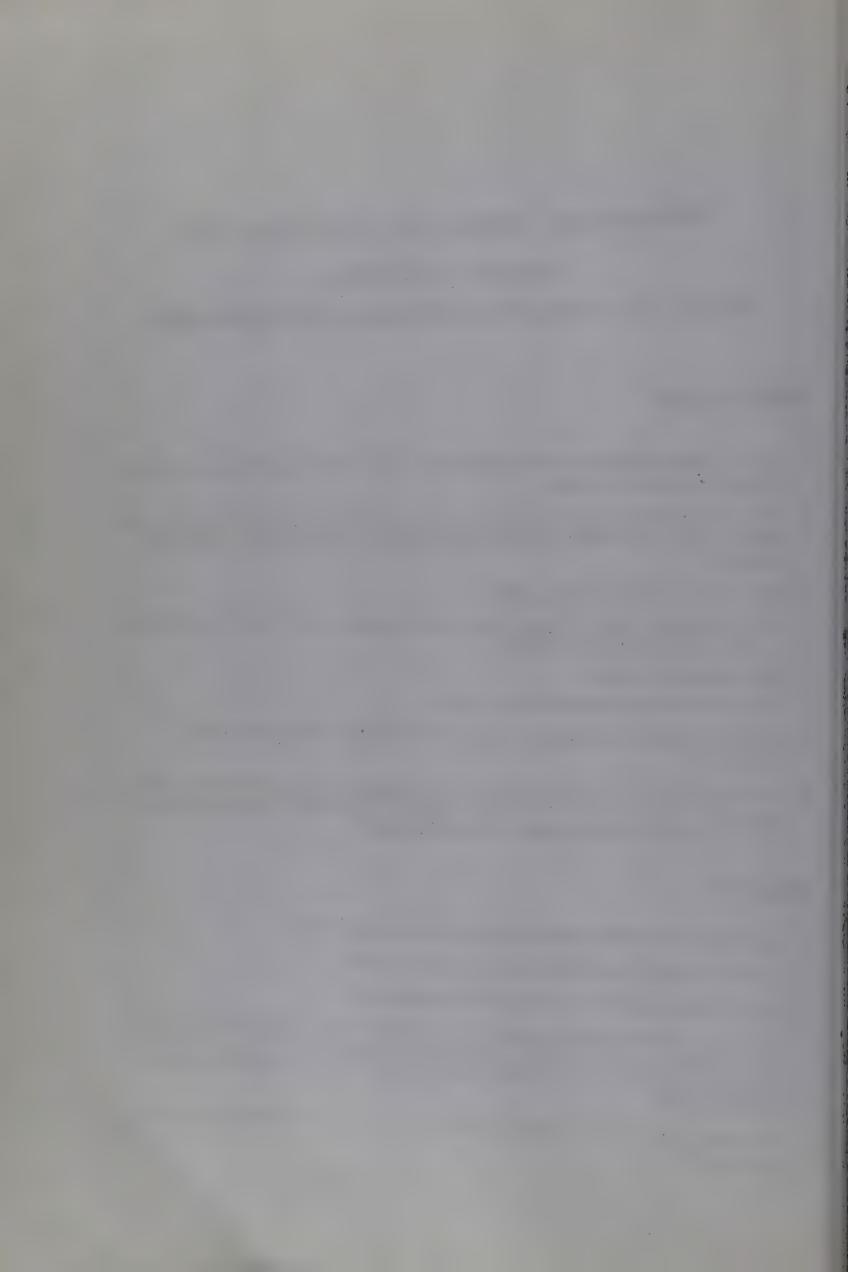
# EMMANUEL HOSPITAL ASSOCIATION QUALITY CONTROL SET OF STANDARDS FOR HOSPITAL ADMINISTRATION

#### REGISTRATION

- 1. The out-patient department of the hospital will remain open for eight hours every day. At least forty hours per week.
- 2. Average waiting time at the registration counter should not exceed 1½ minutes per patient and not more than 15 minutes waiting time in the queue at the registration counter.
- 3. The registration clerk must possess.
  - a) Knowledge-to read, write and speak two languages, one of which should be local language and also local dialect.
  - b) Pleasing personality
  - c) Has under gone customer care training
- 4. Each patient to be seen by the doctor within 30 (Thirty) minutes of his being registered.
- 5. The hospital to prepare out-patient statistics disease-wise per month and be able to present whenever required-month wise, quarterly, or annually. For this hospital can choose hospital retained/patient retained OPD cards.

#### RECORDS

- 1. In-Patient charts to be maintained as per EHA standard format.
- 2. In-Patient charts to be kept safely for the last ten years.
- 3. EHA Disease Classification System list to be followed
- 4. The service statistics are to be kept in EHA standard format. The service statistics are to be compiled monthly, quarterly and annually. These should be analysed with the financial statements. One copy of the service statistics to be sent to EHA Central Office quarterly.
- 5. The patient satisfaction survey for both IPD and OPD are to be conducted once in three months.

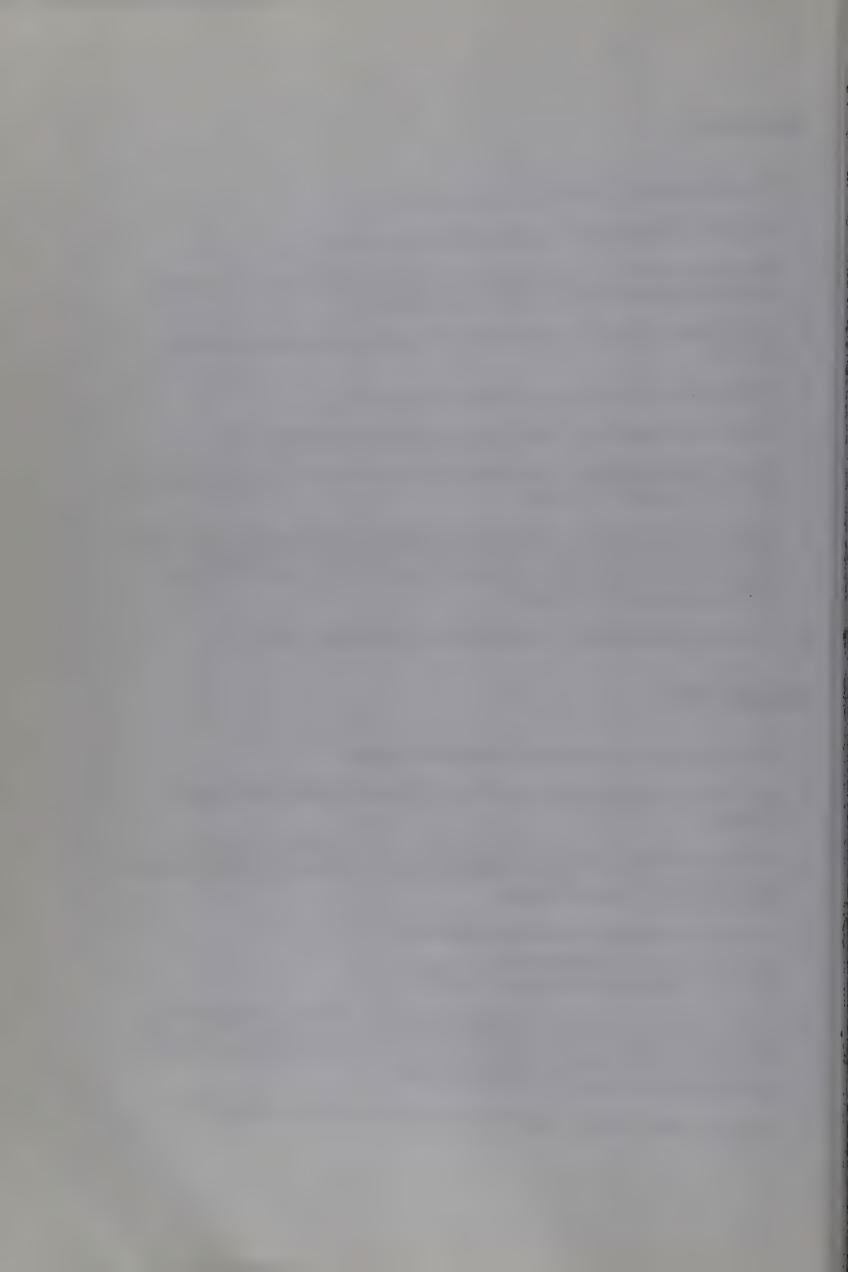


#### **PHARMACY**

- 1. Pharmacy counter to be opened round the clock.
- 2. The hospital should have a qualified registered Pharmacist.
- 3. No stocks of medicines to be kept in the wards. In ICU/Emergency the minimum stocks can be kept which the patient should replenish.
- 4. The Pharmacy should have cupboards with covered glass to prevent dust and moisture.
- 5. Only two Iron tonics are to be stocked in the pharmacy.
- 6. Nearby expiry dates items should be marked distinctly for identification.
- 7. All the medicines dispensed from the pharmacy should have label containing generic name and description of doses.
- 8. There should be a definite way to verify the stocks on the pharmacy counter, which can either be maintained manually/stock control machine/computer. The relevant officer and SAO should check the stocks regularly on random basis. The auditor should physically verify the stocks.
- 9. Prescribed legal procedures to be followed for the Narcotic Drugs.

#### **LABORATORY**

- 1. The Laboratory should provide service round the clock.
- 2. Each laboratory should have a trained Lab Technician preferably with 2 years Diploma.
- Investigation reports should be delivered to the patients with in three hours of receiving the samples. Whenever it takes more than eight hours for the reporting the patient should be clearly informed.
- 4. The system of quality control to be established by
  - a) Sending samples to CMC-Vellore
  - b) External expert to double-check the report.
- 5. The stocks in the Lab should not exceed the value of one week's consumption. The Lab should maintain monthly consumption statement of Chemicals, Reagents and Kits used during the period. The relevant officer and SAO should regularly check the stock against the work carried out by the Laboratory.
- 6. To double-check the blood received from outside blood bank before transfusion.



#### X-RAY

- 1. The x-ray department should be opened as per the OPD timings and also should provide emergency services.
- 2. The x-ray report to be delivered with in one hour.
- 3. The system of Quality control should be established by checking the quality of work by the external expert.
- 4. The x-ray department staff should be provided radiation protection.
- 5. The stocks in the x-ray department should not exceed the value of one week consumption. The department should keep monthly consumption statement of films, chemicals and other consumables. The relevant officer and SAO should check the stocks against the work carried out in the department.

#### **TECHNICAL SERVICES**

- 1. Each unit should have a separate maintenance department.
- The requisition slip should be prioritized giving first preference to the hospital services. The requisition should be attended and work completed with in three days of the requisition. The delay for reasonable causes should be conveyed to the concerned persons.
- 3. Logbook for each vehicle and generators should be maintained strictly.
- 4. The stocks in the department should be kept at the minimum level of Rs. 1000/- and maximum level at Rs. 5000/- at one time depending upon the bed strength and workload of the hospital. The relevant officer should check the stocks against the work carried out in the department.
- 5. Each hospital should have a preventive maintenance schedule for various equipment's and machines.

#### **HUMAN RESOURCE MANAGEMENT**

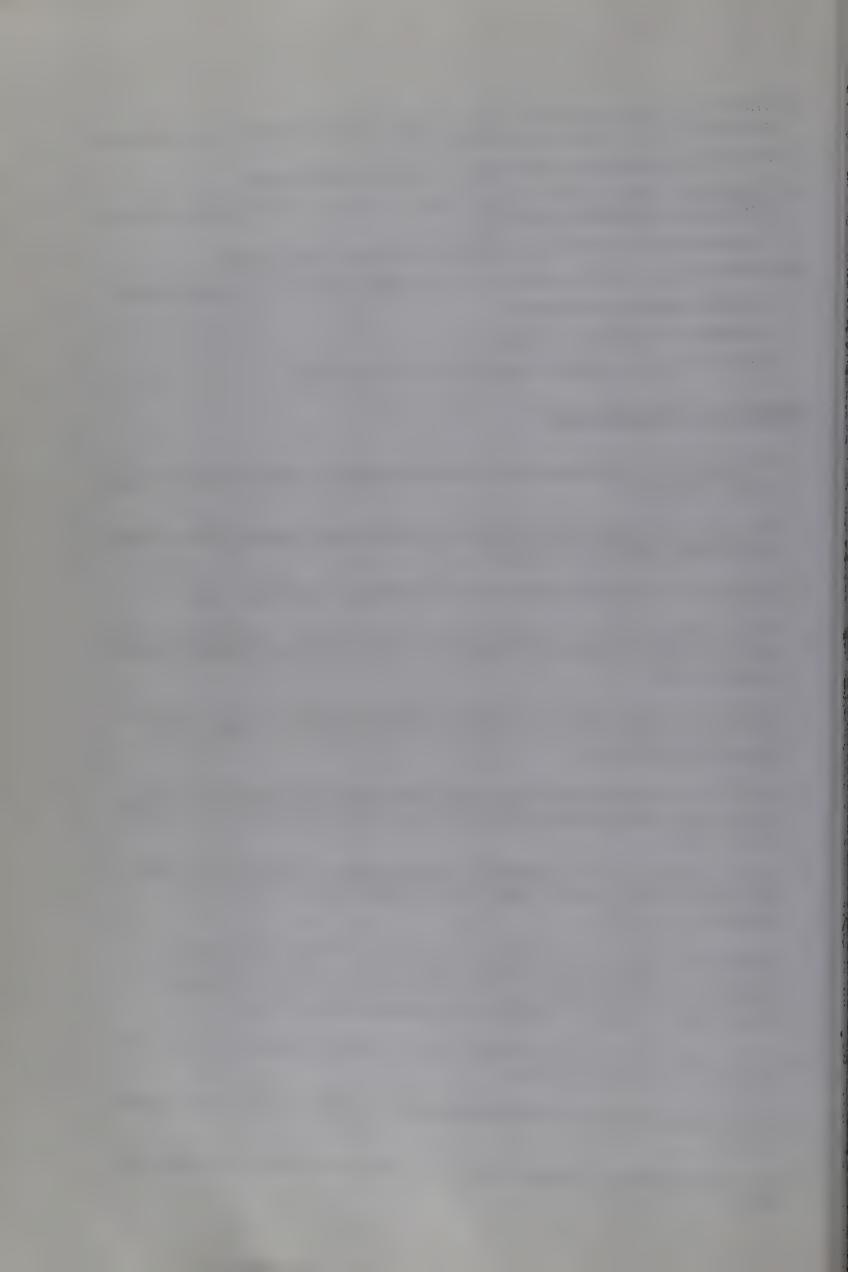
- 1. Each hospital should keep strict vigil on the staff strength. The ratio should be 1 staff per bed (1:1)
- 2. Orientation program for the all new employees should be organised which should include
  - a) EHA Vision and Mission statement
  - b) EHA policy of employment and relevant rules
  - c) Awareness about Organisational Culture
  - d) Specific unit rules
- 3. Appointment letter and agreement should be issued to all the categories of staff. Each staff should have a separate personnel file.
- 4. The employees should have a specific job description.
- 5. Minimum wage should be paid to the daily-paid workers as per the Minimum Wage Act of the related state.



- 6. The Performance Appraisal for all the categories of staff should be conducted in six months i.e. July & January month of every year..
- 7. Staff development plan for each individual staff should be prepared.
- 8. Disciplinary Action should be dealt with in accordance with the EHA Policy of Employment for the erring employees.
- 9. The employees on retirement should be given one year notice ahead.
- 10. Staff meetings, officers meetings, and UMC meetings should be conducted regularly.
  - a) Staff meeting once in a month
  - b) Officers meeting once in a week
  - c) UMC once in a month second Saturday of every month

#### FINANCIAL MANAGEMENT

- 1. The patient's bills and receipts should be checked regularly preferably before it is handed over to the patients.
- 2. The person who prepares the bill should not receive the cash. Principle: The person who handles cash should not write books.
- 3. Cash on the counters should be physically verified twice a week without notice.
- 4. Daily cash folio showing the daily opening balance ,receipts ,payments and closing balance should be prepared and shared with the Medical Superintendent and Nursing Superintendent.
- 5. Everyday, the cash should be verified physically by the Administrator or where there is no Administrator, by Administrative Assistant (Finance) or by any other person authorized by the SAO.
- 6. Each Unit should have pre-numbered duplicate receipt book and payment voucher book for both petty cash payments and major payments. Each voucher be supported by Bill / Invoice.
- 7. Each payment should be authorized by the Administrator or in his absence, by the SAO. Marked with 'approved' stamp mentioning quantity, date of receipt and computation correct.
- 8. All the Units to have computerized accounting using TATA-EX NGN software. However, for safety reasons, one set of Cash Book should be maintained. Other special books such as Patient Fees Account Book, Charity Register, Petty Cash Book, Dispatch Register, Log Book for each vehicle must be maintained.
- 9. All the investments of surplus must be made in secured deposits. No investment is allowed in non-banking institutions.
- 10. Each hospital should have a Purchase Committee to guide and control the purchasing function.
- 11. Each item should be purchased only on the official order signed by the authorized officer.



- 12. The stores procedures should be followed strictly and records maintained up-to-date.
- 13. One week/two weeks supply- to be stocked in the stores. Standard for Just-in-time (JIT) technique.
- 14. ABC analysis for the store should be carried out. A, B, and C items should be displayed.
- 15. No medicines are to be kept in the wards. In Emergency and ICU, stocks should be replenished. In other outlets- Lab, X-ray, O.T etc one weeks supply is the standard.
- 16. The relevant officer should carry physical verification of the stocks in the stores and outlets twice a week.
- 17. Purchase audit of the items stocked in the stores should be done on random basis.
- 18. There should be written down Credit Policy (where applicable) and Charity Policy for each hospital.
- 19. Only one of the Hospital Officers should authorize the charity.
- 20. Amount of charity allowed in the patients receipt book should tally with the charity register.
- 21. Each hospital should prepare monthly financial statements, monitors and ratios. These are to be analyzed with the service statistics and should be presented in the UMC in its monthly meeting of second Saturday of each month.
- 22. All the payments must be authorized by the UMC every month.
- 23. Budget- performance focussed and reflects the objectives, policies, new initiatives and aspirations of the hospital. Should follow the schedule for the budget preparation. All the officers, UMC members, various departments and staff members should be involved in the budget making process. Revenue budget and capital budget should be separately prepared.
- 24. Budgetary control- income and expenses heads should be compared with budget, service statistics and other objectives. Variations should be analyzed.



#### **EMMANUEL HOSPITAL ASSOCIATION**

#### **Module for Customer Care Training**

#### WHY CUSTOMER SERVICE MATTERS?

Our hospitals are directly involved with people who are sick and under stress. Everybody in the hospital directly helps the patients and their relatives. For us the customer is patient. Our internal customer is the staff member right from doctors, Nurses, Paramedical, Adm. Staff, Chaplaincy Staff, Maintenance and non-professionals.

Day by day, the expectations of the patients are increasing. Their demands are continually growing. Our standards for customer services always need to be on the upward curve. How we deliver our service at each point of contact is becoming more important.

Only excellent services get noticed. Will our patients "write it off to experience" and go elsewhere next time? Are our hospitals the center where patients want to come back? The dissatisfied patients don't tell you. They tell their friends. It turns with horror story. Whole lot of village after village will not come to your hospital.

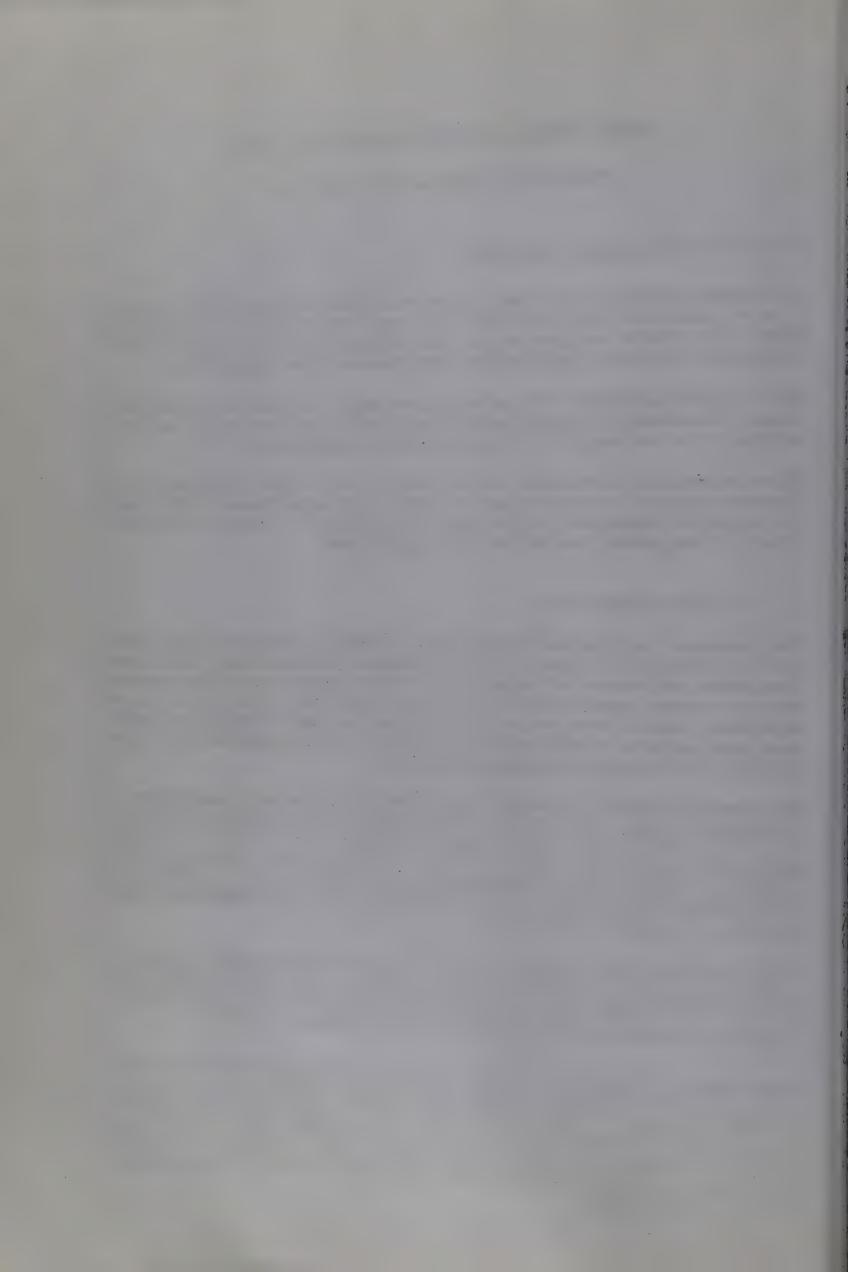
#### 1. ATTITUDE & BEHAVIOUR

This module is for the Registration clerk/office staff — Billing Clerks/Cashiers, window Ayahs/ Peons and others who are involved in the out-patients/emergency admission of the patients. These are the staff members with whom the patients/their relatives have their first encounter and from whom they receive most informal information about the hospital, doctors, nurses, paramedicals, equipment/machines, reliability of services etc. it is necessary that the staff on these points converse in Hindi and in local dialect. Know the mannerism of the area, greetings, way of address avoid unpleasant local words.

'May I help you' attitude is essential. Greet patient in locally familiar & warm manner. In some places, Namaste, Salaam, Pranam is used. Tribals may have different way. Greetings with folding hands is liked in some places. If patient's relative greets you, respond appropriately in local familiar manner. Avoid: (1) indifference - as if very busy in writing registers; (2) Aggressiveness - if the relative is not in queue or does not answer your question correctly (3) Over familiar tone – They get suspicious (4) Cold politeness-Looking the other way & answering questions.

**Prompt Attention:** Minimize waiting time at the office counters. Attend them immediately. Avoid (1) chatting with your colleagues inside while patient is kept waiting (2) dealing with your friends or influentials jumping the queue or from inside the counter. If the queue for registration is long, send word to your superior for help to open another window.

Patient should be regarded as a valued person who is visiting you in stress and need. Person who is in the image of God. Treat them as if Jesus Himself is visiting you. Do not take them as nuisance. — "from where have you come?". They should leave you pleased. They should feel that his was the hospital where we were valued. They should not leave you annoyed, frustrated, powerless etc. The experience at your hospital first time will you annoyed, frustrated, powerless etc. The experience at your hospital first time will prompt them to tell others in the village (good or bad). Either they'll stop coming or send ten others. It is a chain reaction.



#### 2. KNOWLEDGE & SKILLS

The Regn./Office/Off Staff must know what services are delivered in the hospital-availability of doctors, their specialty, paramedical services, equipment/machines etc. The systems and procedures of the hospital e.g. lab accepts sample up to which time, no test will be done without payment etc. They must get competence in certain essential skills.

- Getting it right the first time
- Listening to patient's relatives
- Handling complaints in a constructive way
- Being assertive when under pressure
- Communicating clearly
- Making it easier for your colleagues to help the patients

Good patient service is based upon not just on the skills of the individual but also upon the way the hospital as a whole from top to bottom, pulls in the same manner and presents a clean, positive message to patients. The standards of quality and behaviour (what the hospital promises, it must deliver). Administrative procedures - simple, less cumbersome so that, employees can be responsive to patient's needs. Management style look towards long term credibility.

#### 3. COMPLAINTS

Turn complaints into opportunities. The office/OPD staff always face the patient's relatives first. To patients complaints

- ♦ always respond promptly and helpfully e.g. I went to X-ray department and there is no one to attend. Send immediately someone with the patient to the department to verify & satisfy him.
- ♦ Don't reasonable complaints escalate into Life-and-death dramas.
- Once the problem is sorted out reassure the patient about the quality of standards your hospital provide.

There are benefits of complaints. Encourage patients to tell you how they feel and react to our services. It offers an opportunity to prevent complaints in future. Improve and simplify procedures, eliminate defects. Behaviour towards patients becomes good. Hospital becomes patient oriented.

#### Handling complaints:

- Identify yourself and always offer to help "If I had been in your place"
- Don't get aggressive or argue about complaints agree that the problem exists and put yourself on their side.
- Identify the leader if there are more persons, politely ask his name and address him by name. Don't tell them what you can't do for them, emphasis what you can do
- Ask for the facts check that you have heard them accurately and try not to jump to conclusions before you have all the information.
- Admit mistakes and apologize for them resist the urge to blame other
- Only make promises about matters on which you personally can deliver.



#### 4. LISTENING SKILLS

If you want to give your patients best services put right something that has gone wrong and work effectively with your colleagues, then you need to develop the skills of accurate listening.

- I. Effective listening means not talking -
  - ◆ They talk you listen the ratio should be 80:20 or even 90:10
  - You don't interrupt (unless they are way off the subject or you are failing to understand what they are saying)
  - You pay attention to what they are saying
  - You make written notes of key points.
- II. Check out that you have understood what has been said.
  - Ask question to clarify anything you are unsure about.
  - From time to time give reflective summary, which briefly paraphrase, what the other person has been saying
  - Don't "time out" the things that you might be less pleased to hear
- III. Demonstrate that you are listening by means of your
  - Eye contact maintain frequent contact without giving the impression of a fixed stare.
  - ♦ Body posture be comfortable, not stiff, open rather than with defensively crossed arms; lean slightly towards the person.
  - Interested tone of voice.
- IV. Build the relationship with the other person.
  - Give them space to let off steam
  - Show that you can see things from their viewpoints.
  - Use the other person's name.
  - Focus upon positive action to the future.
  - ♦ Include them as contributors to your planned actions "we can sort this out together.
- V. Treat listening as a diagnostic process:
  - ♦ Where errors have occurred resist the urge to argue, to defend or to excuse.
  - Admit mistakes and apologize sincerely.
  - ♦ Even if the request or problem sounds familiar, don't jump to conclusion.
  - Look for solutions and not obstacles.

#### 5. ASSERTIVENESS

There are three basic types of behaviour that are of interest – passive, aggressive and assertive. What makes each type different from the others lies in your feelings about



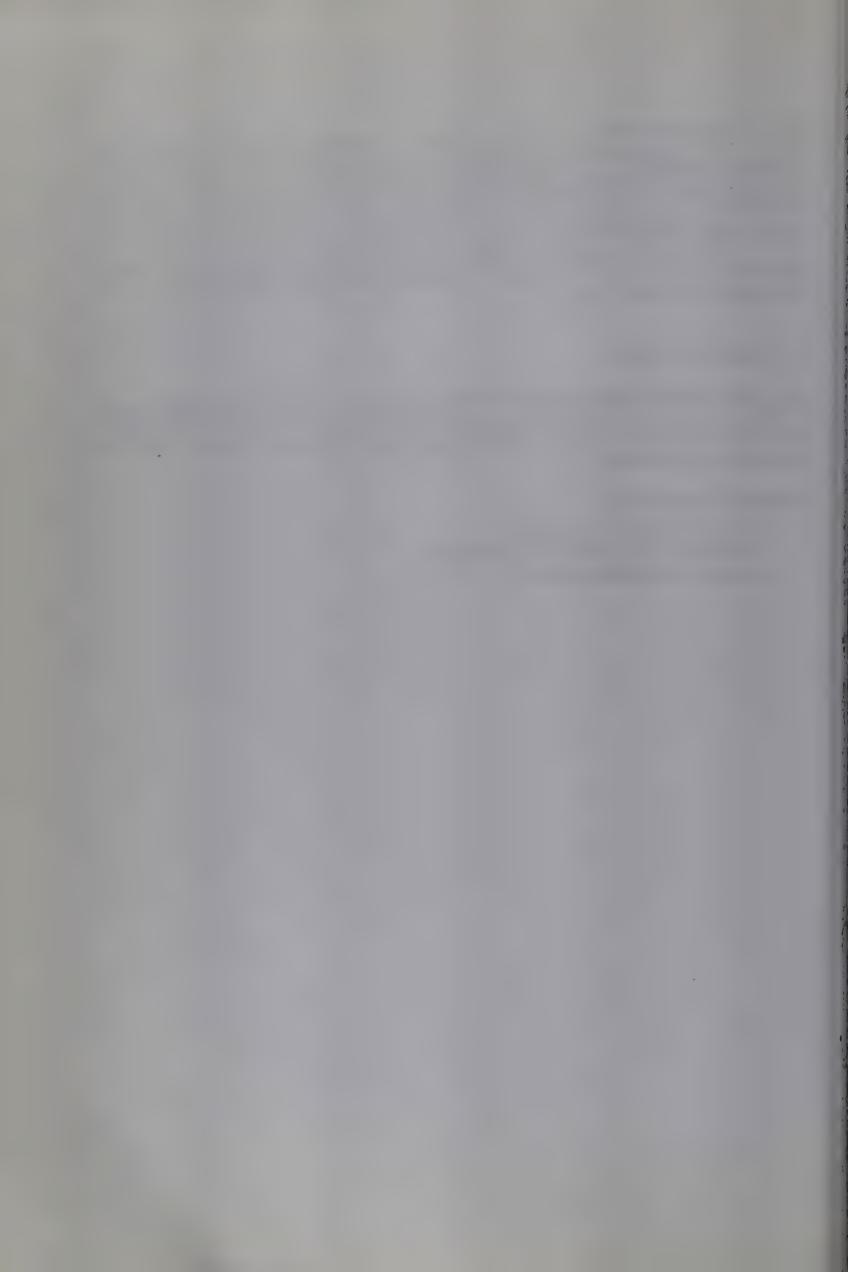
yourself and your feelings about other people. It is important that you remember that there are times when either passive or aggressive behaviour may be the best response to a situation confronting you. However, it is important that you remember that if you are habitually passive you will damage your self-esteem. If you are habitually aggressive, you yourself and others as being more or less the same in terms of activities and status. You can do something that I can't and I can do something that you can't. Assertive people know what they want and can ask for it in a way that does not damage either their own self-esteem or the other persons.

#### 6. COMMUNICATION

Use clear, comprehensible language in all communications. Be sensitive to local dictums. In Bihar, it is important to address everyone, child to old, as "Aap" "Tum" is offensive. Be polite and respectable. Good communication makes the patients feel that they are welcomed and honoured.

A slogan to sum it all up:

- ◆ Exceed patients' expectations
- Enhance the reputation of your hospital
- Excel in everything you do.



# EMMANUEL HOSPITAL ASSOCIATION QUALITY CONTROL

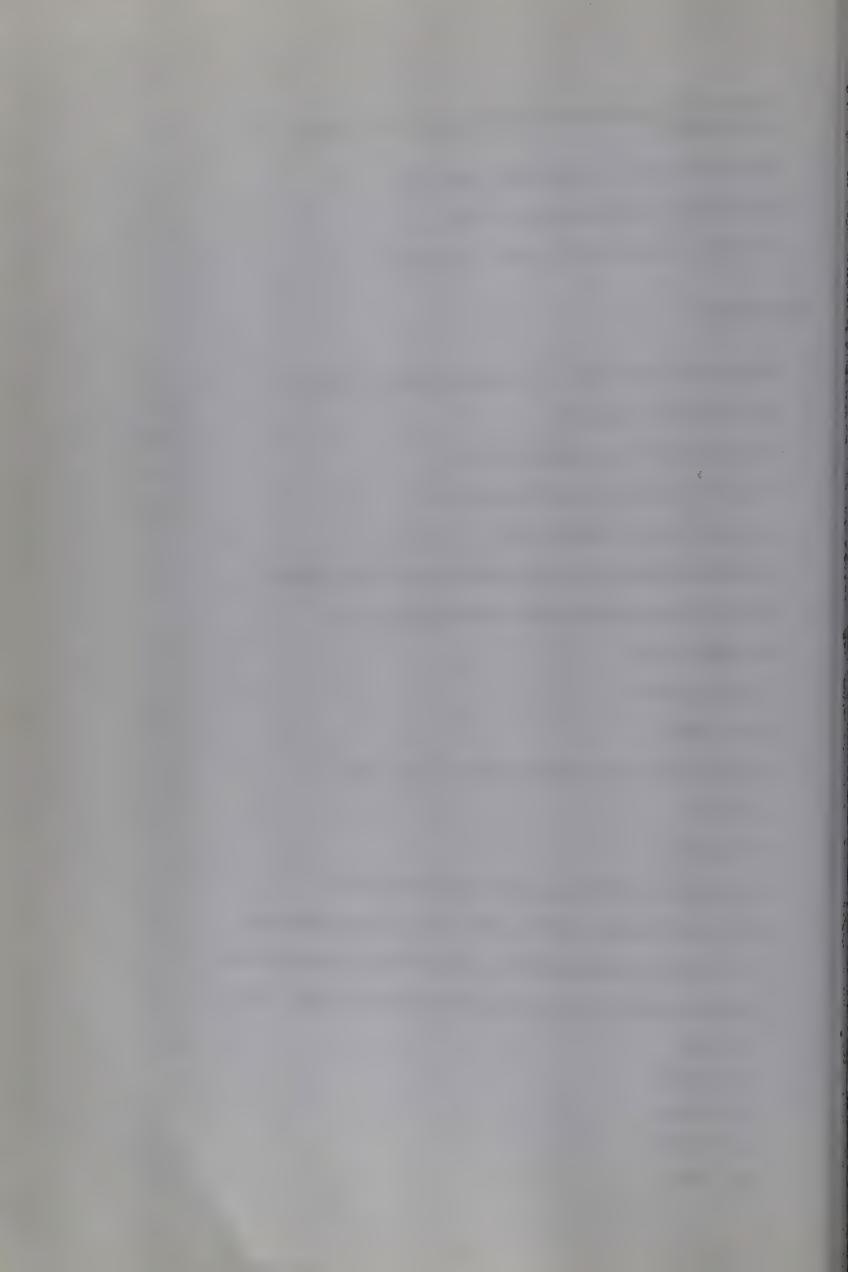
### MONITORING FORMAT FOR HOSPITAL ADMINISTRATION

#### REGISTRATION

1.	The Hospital OPD opens atA.M. every day. The OPD closes atP.M. (8 hours every day. Atleast 40 hours a week)
2.	The evening OPD begins atP.M. and closes atP.M.
3.	The emergency/causality registration remains open 24 hours
4.	List of the doctors are displayed at prominent places
	a) Near to the Main entrance
	b) Near registration counter
	c) In side the OPD premises
5.	Please specify the average waiting time at the registration counter per patient and the waiting time in the queue at the counter.
6.	Do you have hospital retained cards (OPD)
	If yes, a) Do you face delay in retrieving the records?
	b) Do you have reports of missing cards?
	c) What system you follow to avoid these problems?
7.	Do you have patient retained cards (OPD)
	If yes, a) Does it effect the revisits of the patients?
	b) Does it build the confidence of the patients in the hospital services?
	c) Have you faced any legal problem in the past six months because of these cards?
	d) Do you think it poses a threat to your hospital services?



8.	C	hether the appointment of registration clerk have following	
	a)	He/ She possess good communication skills	
		He/ She possess pleasing personality	
		He/ She has under gone customer care training	
R	EC	<u>ORDS</u>	
1	10	(hether the ID about	
		hether the IP charts are as per the standard format of EHA?	
2.	CI	harts are filled up properly?	
3.	Do	pes hospital take medical legal cases?	
	If	yes, all the legal procedures followed or not?	
4.	Н	ow many years IP charts are kept	
5.	W	hat precautionary measures you take to protect the IP records?	
6.	Do	you have a qualified person to keep medical records?	
	a)	Locally trained?	
	b)	CMAI – MRT?	
	c)	Any other?	
7.	Do	you have a discharge summary form for each chart?	
	a)	Duplicate?	
	b)	Triplicate?	
	c)	Do you follow EHA-Disease Classification System list?	
	d)	Does your hospital use EHA standard format of service statistics?	
	e)	Who is responsible for collection and presentation of these statistics?	
	f)	Reports available to the Administrator/SAO/Medical Superintendent.	
		(a) Daily	
		(b) Weekly	
		(c) Monthly	
		(d) Quarterly	
		(a) Voarly	



(f)	Are these statistics are analysed regularly by concerned officers and departmental heads?	
(g)	Are you comparing these statistics with the financial statements?	
	) Do you send the service statistics regularly to EHA-Central office?	
(i)	Date of last service statistics sent?	
(j)	Have you been able to initiate any major change from the information you have received from IP/OP	
(k)	Has the Patients Satisfaction survey been conducted for both IP/OPD	
	Date of last survey conducted	
	Indicate two significant improvements after the survey	
	1.	
	2.	
	If not conducted give two reasons?	
	1.	
	2.	
PH	IARMACY MANAGEMENT	
		P.M.
1.	HARMACY MANAGEMENT	
<ol> <li>2.</li> </ol>	The pharmacy counter opens atA.M. and closes at	
<ol> <li>2.</li> </ol>	The pharmacy counter opens atA.M. and closes at  The night pharmacy opens atP.M. and closes at	
<ol> <li>1.</li> <li>2.</li> <li>3.</li> </ol>	The pharmacy counter opens atA.M. and closes at  The night pharmacy opens atP.M. and closes at  Give the size of the pharmacy counter room	
<ol> <li>1.</li> <li>2.</li> <li>3.</li> </ol>	The pharmacy counter opens atA.M. and closes at  The night pharmacy opens atP.M. and closes at  Give the size of the pharmacy counter room  a) Heightft b) Widthft c) Lengthf	
<ol> <li>1.</li> <li>2.</li> <li>3.</li> <li>4.</li> </ol>	The pharmacy counter opens atA.M. and closes at  The night pharmacy opens atP.M. and closes at  Give the size of the pharmacy counter room  a) Heightft b) Widthft c) Lengthf  Do you have cupboards covered with glass to prevent dust and moisture?	
<ol> <li>1.</li> <li>2.</li> <li>3.</li> <li>4.</li> </ol>	The pharmacy counter opens atA.M. and closes at  The night pharmacy opens atP.M. and closes at  Give the size of the pharmacy counter room  a) Heightft b) Widthft c) Lengthf  Do you have cupboards covered with glass to prevent dust and moisture?  Do you have a qualified registered Pharmacist?	
<ol> <li>1.</li> <li>2.</li> <li>3.</li> <li>4.</li> <li>5.</li> <li>6.</li> </ol>	The pharmacy counter opens at	
<ol> <li>1.</li> <li>2.</li> <li>3.</li> <li>4.</li> <li>5.</li> <li>7.</li> </ol>	The pharmacy counter opens at	
<ol> <li>1.</li> <li>2.</li> <li>3.</li> <li>4.</li> <li>5.</li> <li>7.</li> <li>8.</li> </ol>	The pharmacy counter opens at	



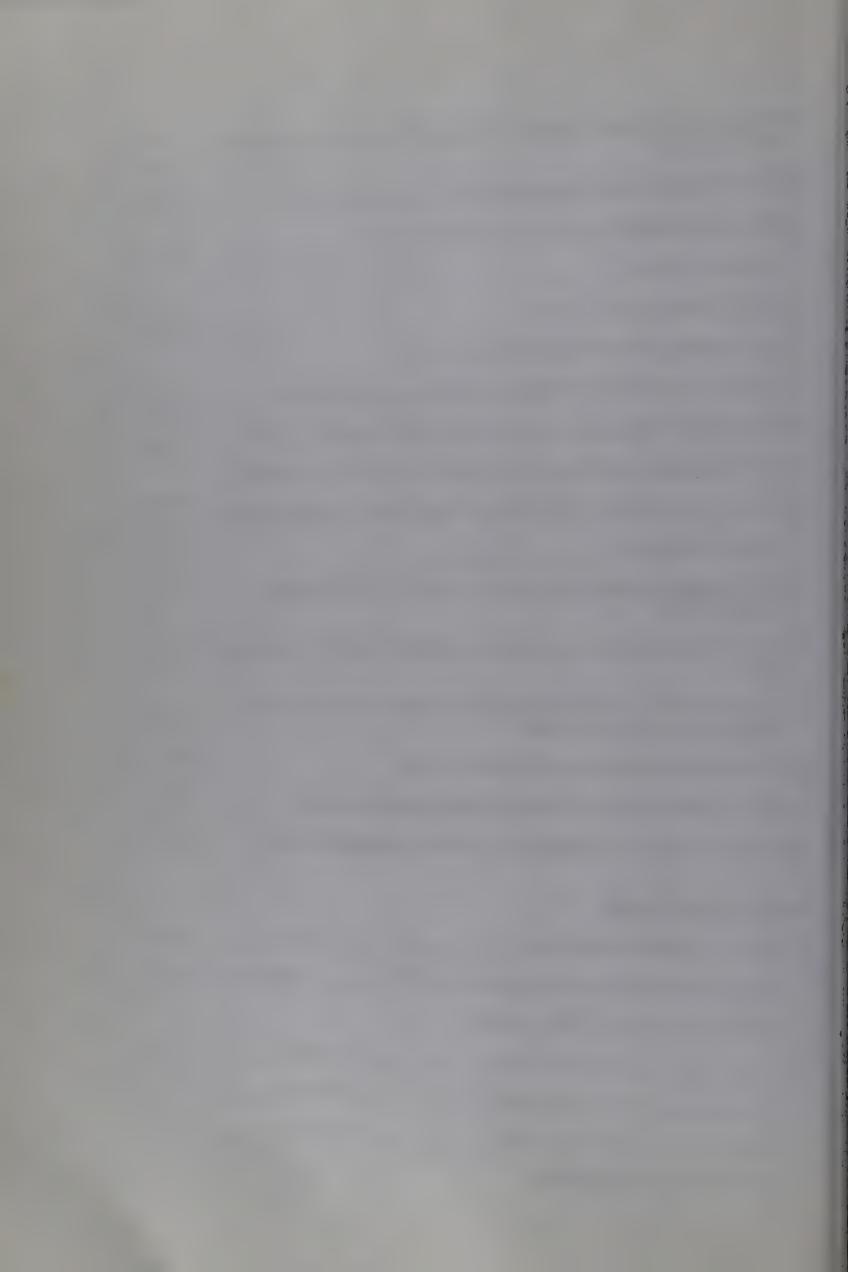
10	. IYU	mber of items stocked in the Pharmacy	
		Tablets	
	b)	Capsules	
	c)	Injections	
	d)	Syrups	
	e)	Ointments	
	f)	Surgical Items	
	g)	Other items	
11.	. Ho	w many types of tonics are stocked in the Pharmacy?	
12.	Do	you check the expiry date of the Drugs?	
	Nea	arby expiry date items are marked for identification	
13.	If th	ne expiry date is not mentioned how do you decide the life of the drug?	
14.		you check the pharmacopoeia specification on each drug, batch nber, and drug license number of the manufacturer?	
15.	Do	you have ways to collect information about banned drugs in your area?	
16.	Are	you keeping banned drugs in your pharmacy?	
17.	Is the	nere a report of expiry date drugs being disposed during the last one r? What procedure you will follow for this?	
18.	Do nan	you label all the medicines dispensed and the label contains generic ne?	
19.		es the Pharmacy make the list of medicines available in the stock to all doctors?	
20.	Doe	es the Pharmacist maintain daily drug consumption register through	
	a)	Manually	
	b)	Stock Control Machine	
		Computer	
21.	Is th	nere a way to verify the stocks on the Pharmacy counters?	
	of c	nere a random checking for the pharmacy counters? Mention last date heck	
23	Doe	es the auditor physically verify the stocks at the pharmacy counters?	



24	Do you follow the prescribed legal procedure for the Narcotic Drugs?				
25	out come with them? State one initiative taken after the ratio analysis.				
26	. Do you involve your Pharmacy staff in budget making process?				
	. How do you get the participation of your pharmacy staff in budgetary				
LA	ABORATORY				
	The Laboratory opens atA.M. and closes at				
	The emergency services are available fromP.M. to	A.M.			
٥.	The size of the laboratory section is:				
	a) Lengthft. b) Breadthft. c) Height	ft.			
d)	Number of rooms, give detail				
4.	Do the patients have enough waiting area?				
5.	How many Lab technicians do you have?				
	a) Two years DMLT, Ludhiana, Ambala, St. Stephens				
	b) One year course				
	c) Locally trained				
6.	Details of other staff in the Laboratory.				
	a) Assistants				
	b) Multi Purpose workers				
	c) Cleanliness staff				
	d) Any other				
7	List of Equipment's and apparatus?				
	What special tests you perform in your Lab give list.				
0,	Investigations report is delivered with inmts/hrs				
9.	Do you inform the patient if the report takes more than 8 hours?				
10.	Do you inform the patient if the report takes as a second of the patient if the report takes as a second of the patient if the report takes as a second of the patient if the report takes as a second of the patient if the report takes as a second of the patient if the report takes as a second of the patient if the report takes as a second of the patient if the report takes as a second of takes as a second				
11.	1. Are you maximising your Lab dimediate to the referral from outside doctors?				



12	. Do you maintain your laboratory at the highest standard of cleanliness and hygiene?	
13	. How do you dispose of your Blood, Urine, and Stool specimen	
14	Does the hospital have a system of quality control?	
	If yes, give details	
	a) Sending samples to Vellore	
	b) By getting external experts to double-heck	
15	. Do you double check the blood received from out side blood bank	
	. Do you have a Blood Bank license, if yes state the license number?	
	.  Does your Laboratory keep all the records for the work carried out?	
	Do you keep stocks in the Laboratory? (Not exceed one week supply.)	
	Give the value as on	
19.	Do you keep the monthly consumption statement of Chemicals & Reagents/Kits?	
20.	Do you keep the monthly consumption comparison with the tests carried out?	
21.	Do you involve your Lab staff for the preparation of Lab ratios and analyse the out come with them?	
22.	State one initiative taken after the ratio analysis.	
23.	Do you involve your Lab staff in the Budget making process?	
24.	How do you get the participation of Lab staff in Budgetary Control?	
<u>X-F</u>	RAY DEPARTMENT	
	The x-ray department opens atA.M. and closes at	
2.	The department provide emergency services fromP.M. to	_A.M.
3.	Describe the number of X-Ray machines:	
	1)M.A, Year of makeCompany	
	2) M.A, Year of make Company	
	3)M.A, Year of make Company	
4.	After sales service is available	



5.	Do you have a Maintenance contract?	
6.	How many x-ray Technicians do you have	
	a) Two years Diploma Course	
	b) One year course	
	c) Locally trained	
7.	Details of other staff in the Department	
	a) Assistants	
	b) Multi-Purpose workers	
	c) Cleanliness staff	
	d) Any other staff	
8.	What special Investigation of x-ray & other are performed in the Department	
	a) Special x-rays: 1.	
	2.	
	3.	
	b) Ultra-Sonography	
	c) ECG	
	d) Endoscopy	
9.	Investigation report is delivered with inmts/hrs.	
	Number of x-rays done per day?	
	Do you provide Radiation Protection to your staff?	
	Do you have a quality control check from external expert?	
13.	How do you dispose of used developer and fixer and x-ray films?	
14.	Do you inform the patient if the report is expected to take more than 8 hours?	



15	5. Do you have reports of films being wasted?				
	If yes, state reasons:				
	a) Bad films				
	b) Inadequate dark room/dr	ying			
	c) Incompetent Technician			•	
16	Do you maintain register with	complete	det	ails for the x-ray done?	
	Do you take the monthly consetc?				
18	Do you involve your X-Ray st Analyse the outcome with the	aff in prep em?	arat	tion of X-ray Ratios &	
	State one initiative taken after	r the ratio	ana	lysis.	
19.	Do you involve your X-Ray st	aff in Bud	get r	making process?	
20.	20. How do you get the participation of X-Ray staff in Budgetary Control?				
TE	CHNICAL SERVICES				
1.	Do you have a separate Main	tenance D	)epa	rtment?	
2.	The Department provides sen	vices from		A.M. toP.M.	
3.	The emergency services are	available f	rom	A.M. toP.M.	
4.	Describe your Maintenance D	epartment	t.		
	Department			Maintenance Staff	
a)	General Workshop		a)	ITI Diploma Electrician	
b)	Motor Garage/Repair Shop		b)	ITI Diploma Motor Mechanic	
c)	Carpentry Section		c)	ITI Diploma -Any other	
d)	Masonry Section	*,	d)	Other: General Workers	
	•			Carpenters	
				Masons	
5.	Do you maintain the inventory department?	of tools ke	ept i	n the maintenance	



6	. Li	st out the Equipment's	
	a)	Generators	
	b)	Transformers	
	c)	Welding Machines	
	d)	Compressor	
	e)	Saw Drill	
	f)	Concrete Mixer	
	g)	Any other	
7.	Do	you have Equipment sheet separate for each equipment giving cails on	
	a)	Manufacturer Name	
	b) .	Year of make	
	c)	Warranty/Guaranty period	
	d)	User Manual	
	e)	Phone number/e-mail number of the company	
	f)	Spare parts availability	
8.	Do	you have a preventive Maintenance Schedule?	
9.	Do	you have a requisition slip for Maintenance work?	
10	. Wh	o is authorised to file the requisition slip	
11.	. Hov	v the requisitions are prioritized	
	a)	Hospital Services	
	b)	Staff Quarters	
	c)	Hospital Campus	
12.	Plea	se specify the time taken for the job to be completed	
13.	Doy	ou have schedule for water tank cleanliness?	
		ou have logbook for each vehicle?	
15.	Do y	ou prepare vehicle running cost ratio & analyse with your staff in the artment? State one initiative after the ratio analysis	



71	o. D W	orkshop/Out side workshop
1		o you plan for replacement of vehicle/generators
18	8. De	you keep the stocks and spare parts in the maintenance
	PI	ease give the value
		Stocks
		Diesel
		Kerosene
19		you have electricity sub meters for the staff quarters?
	). Do	you involve your Maintenance staff in Budget making process and ek their participation in Budgetary control?
H	JM	AN RESOURCE MANAGEMENT
1.	То	tal number of employees
	a)	Professional
	b)	Non-Professional
	c)	Daily wage workers
2.	ls t	here any regular orientation programme for the new employees?
	a)	EHA-Vision & Mission statement
	b)	EHA policy of employment
	c)	Awareness about Organisational Culture
	d)	Specific unit rules
3.	is t	ne Appointment letter and agreement issued to all the categories of staff?
	a)	Professional-Regular/Contract
	b)	Non-Professional –Regular/Contract
4.	Wh	ether the new employee is given specific job description?



5.	Do	you have team work with well defined roles
	a)	Out-patient Department
	b)	Various wards
	c)	Operation Theatre
	d)	Labour Room
	e)	Maintenance
	f)	Administration & Business Office
	g)	Paramedical Department
	h)	Cleanliness Staff
	i)	Security Department
6.	Do or r	you pay minimum wage to your daily paid workers as per the Minimum Wage Act elevant labor laws of your state?
7.	Do	you conduct regular Performance Appraisal at six-month interval?
	Sta	te two instances where Performance of the employee have improved
3.	Do	you have staff development plan for each individual staff?
	a)	Formal training's
	b)	Workshops & Seminars
	c)	In-Service Training
9.	Do :	you regularly meet for staff meeting?
	Give	e the date of last meeting
	Stat	e one initiative, which you have taken at the recommendation of staff meeting.

If you have not met for last six months, give reasons.



10	). DO	you have social gatherings of the staff
		Staff get-together
	b)	Picnics
	c)	Sports & Games
	d)	Melas
	e)	Competitions
	f)	Cultural Programmes
	g)	Any other
11	. Do	you have list of employees giving details about retirements?
		e employees on retirement are given written notice one year before
12	. Do	you have list of employees giving details
		Date of Appointment
		Date of Birth
	,	
	c)	Date of next Increment/EB crossing/ Promotion in Scale
	d)	Date of next installment of Experience Allowance
13.	Do	you share vital information with your employees?
	a)	Service statistics .
	b)	Financial results
	c)	Amendments in rules & regulations
14.	At t	he Unit top management level, how do you build up team spirit-through?
		Officers meeting-Daily/weekly/monthly
		Officers prayer meeting-Daily/weekly/monthly
	c)	Unit Management Committee Meeting-Weekly/monthly/quarterly
	•	RAT/SWOT analysis

e) Informal meetings

15. List out your UMC members.



# THE COMPUTER ASKS THE FOLLOWING:

•	boes your nospital have a computer?
	If yes, what type of computer do you have?
	486 Pentium I Pentium II Pentium III
2.	Do you have separate room for computers?
	Is it dust free and air-conditioned?
3.	What Operating Systems do you have on your computer?
	MS-DOS Windows 3.1 Windows 95 Windows 98
	Is it Legal copy (Licensed) or pirated?
4.	What database program's do you have on your computer?
	MS FoxPro EPINFO Lotus dBase III
	What for you are using this database program?
	Is it Legal copy (Licensed) or pirated?
5.	What Anti Virus Program are you using on your computers?
	Is it Legal Copy (Licensed) or pirated?
	If it is licensed copy how often you are upgrading it?
6.	Which of these programs do you have?
	MS Word MS Excel PowerPoint PageMaker
	Word Star Oracle Any other
	Are these programs Legal copies (Licensed) or pirated?
7.	Do you have UPS-Uninterruptible Power Supply?
8.	How do you backup your work?
	Floppy Zip Disk Tape No backup



9. Who uses the computers at your hospital?( Write Name & Designation)
1
2
3
4
5
10. What type of work is done on the computer?
Accounting Salaries Stock Billing Inventory
Work Pharmacy Hospital Other work processing
11. Are you using E-X-NGN for accounts?
12. How often do you take printouts of your financial statements?
Monthly Quarterly Yearly Not taking
13. Are you taking printouts of cashbook and ledger regularly?
If yes, then Daily Weekly Monthly Never
14. How often do you post the transactions in the E-X-NGN?
Daily Weekly Once a while Never
15. Do you maintain your accounts manually?
Both cash book & Ledger One cashbook None
16. Do you make your complete salary register in the computer?
17. Do you prepare ratio analysis in computer with the help of prescribed guidelines?
18. Which of the following work you are doing in Excel?
Stores & Inventory Service Statistics ABC Analysis
Staff details Graphs/Charts



19. Do you use floppy disks from outside the hospital in your computers?	
21. Do you scan the outside floppy disks with virus scan?	
21. Do you have any games on you computer?	
If yes give the names?	
22. Are you getting any computer magazine?	
If yes, which magazines are you getting?	
Is it subscribed copy or stand copy	
23. Do you have a service contract for your computer?	
If yes how much you are paying?	



# EMMANUEL HOSPITAL ASSOCIATION QUALITY CONTROL

# PROFORMA FOR IN-HOUSE FINANCIAL MONITORING

#### HOSPITAL

(The purpose of in-house financial Monitoring is not to act as 'supervisors' or to find faults, but to be the part of the Hospital Team to improve the financial performance of the unit. The main objectives are:-

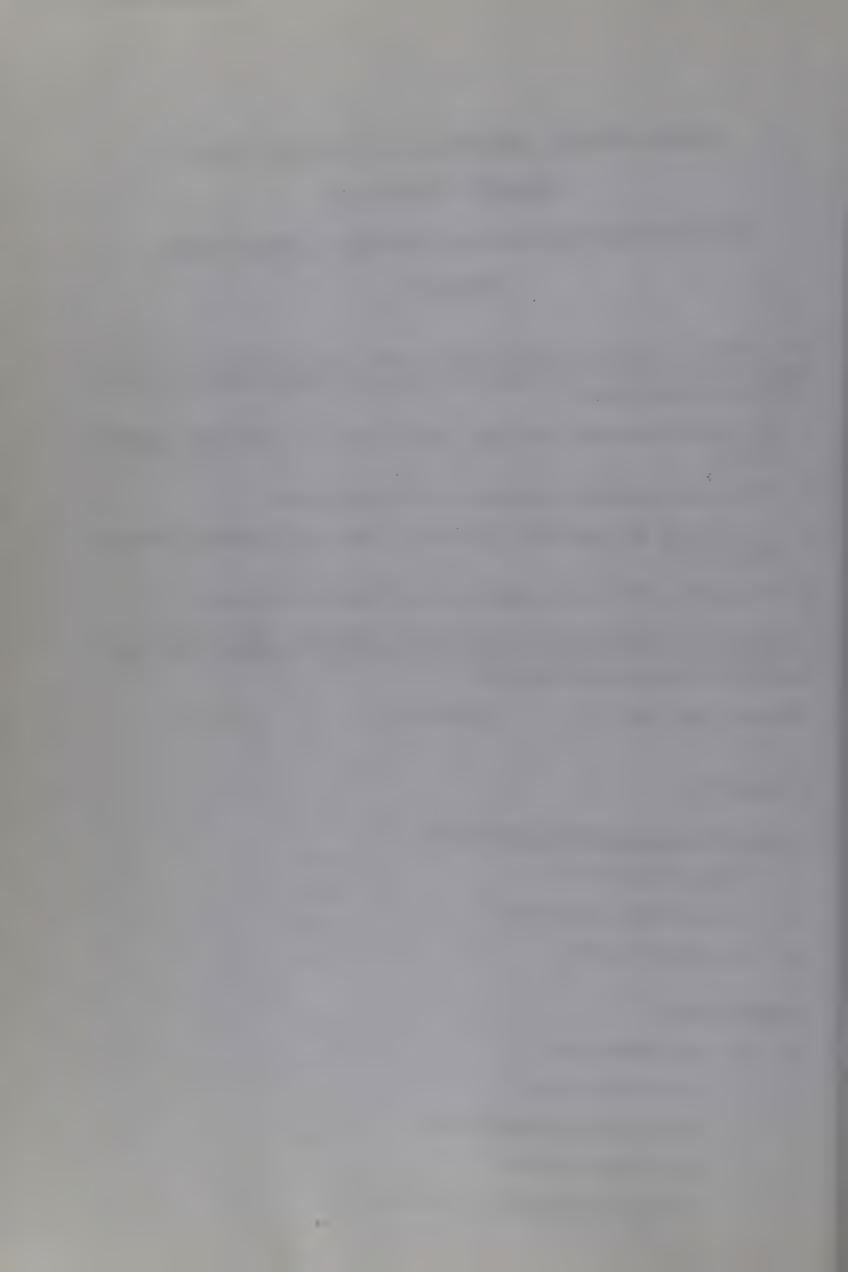
- 1. The accounts are kept in the same uniform manner as in other EHA hospitals/ Projects.
- 2. The systems (accounting procedures and practices) are in place.
- 3. To appreciate the good work and help the others by suggesting time-bound improvements.
- 4. To enable the unit to see one step ahead to check wastage and pilferage.

To these ends, the following survey sheet will serve as guideline. However, the officer-incharge assigned to the unit will be at liberty to check all the records/books of accounts and call for any other relevant information)

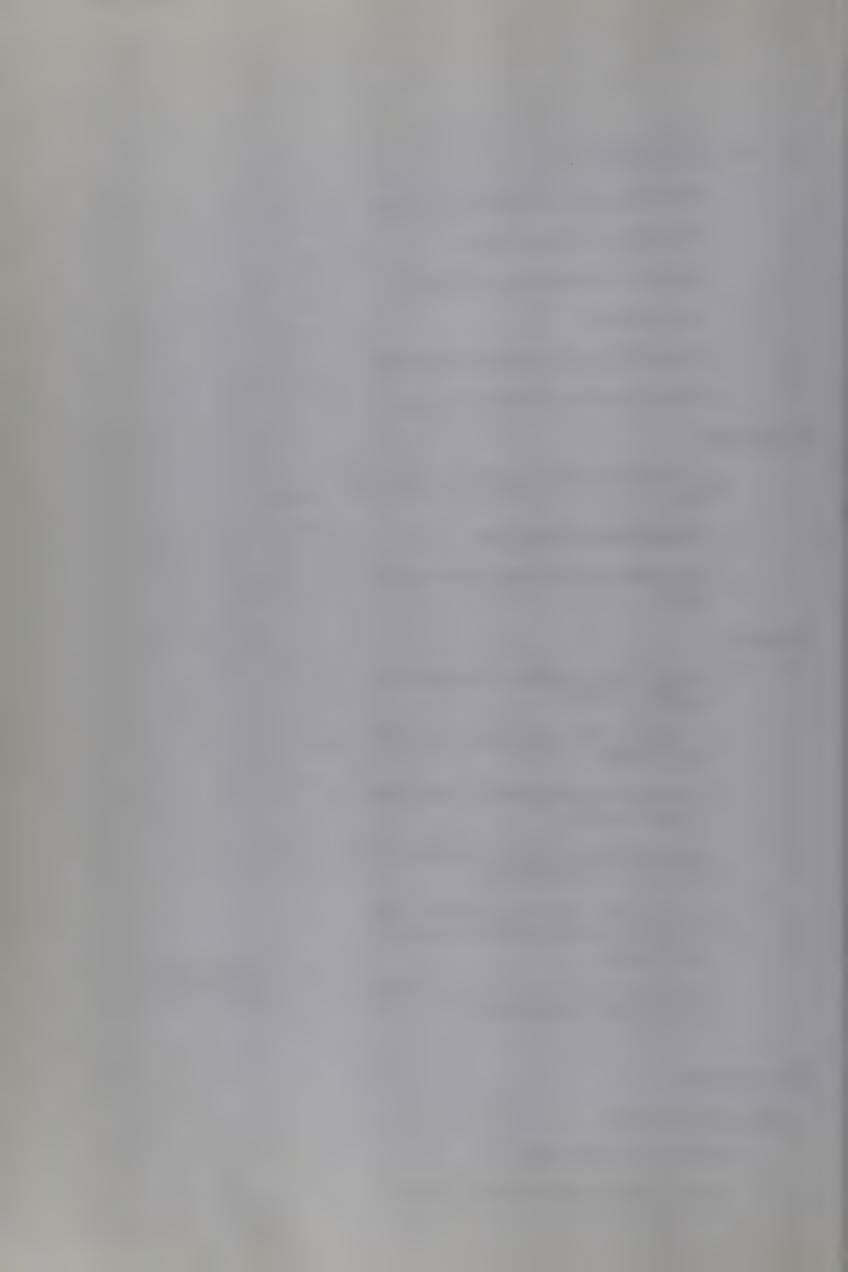
The scoring rate : Good :10	Satisfactory: 5	Poor: 0

#### I. RECEIPTS

	·	
1. <u>G</u> e	eneral Receipt for Each Money Received	
a)	Is There a Receipt Book	
b)	Is Receipt Book is pre-numbered	
c)	Receipts are dispatched	
2. Pa	tient's Fees	
a)	OPD : Are the bills raised	
	Are the receipts issued	
	Receipts manual-Duplicate/Triplicate	
	Cash Registrex Machine	
	Number of Points/counters to receive cash	



b) IP[	D : Are the bills raised
	Patients billing is done daily/Weekly/None
	Is there a patient fees Register
	Receipts : Manual/Duplicate/Triplicate
	Cash Register
	Number of points counters to receive cash
	Does same person issue bills and receive cash
3. Main C	
	Are all the receipts receipted for in the Receipt Book
	Are days receipts daily banked
	Does same person handles Cash and write books
4. Control	
	Is there a random check on Patients bills & receipts-how often
	Is cash tallied with the balance of daily cash folio everyday
	Does the Administrator/SAO physically verify the cash everyday
	Does the auditors tally the patients bill with the patients chart & verify receipts
	Has any patient ever complained that there is a discrepancy between what he paid & the actual receipt
	Physically verified the cash with the cashiers on the counters & for main cash .
II. <u>PAYME</u>	NTS NTS
	sh Payments
, Is	there a Petty cash book
la.	thore a pre-numbered petty cash Voucher



	Authorised amount for petty cash		
	The amount upto which the payment can be made		
	Petty cash book is balanced & check everyday		
2. <u>Maj</u>	or Payments .		
	Mode of payments either by cash or cheque		
	Who authorizes the payments		
	Is there a pre-numbered duplicate Voucher		
	Voucher details are filled up properly		
	Is the voucher supported by a Bill/invoice		
	Is there a procedure for payments		
	Supplies or services were ordered		
	All the computations vertically & Horizontally are correct		
	Items listed in the invoice/Bill have been received or services describe have been performed .		
	Items, price, terms & quantity agree with the purchase order		
	<ul> <li>Each voucher is marked with approved stamp mentioning quantity, date of receipt, computation correct</li> </ul>	SCORING:	
III.	FINANCIAL RECORDS		
	Cash book		
	Ledger		
	Purchase journal		
	Journal proper		
	Patients fees account book		
	Charity register .		
	Petty cash book		



	Dispatch register	•
	Log book for each vehicle	
	Telephone register	
	Salary register	SCORING:
IV.	BANKING PRACTICES	
	How many bank accounts are maintained	
	Saving Bank · · ·	
	Current A/c	
	Bank signatories :	
	Names	
	•••••••	
	Are all the cheques received deposited the same/next day	
	Is there a complaint anytime that your cheque is dishonored by the bank far low balance	SCORING:
V.	INVENTORY MANAGEMENT	
	Do you have a formal purchase committee	
	Do you keep minutes of the meetings	
	Date of its last meeting	
	How the demand for items to be ordered arise	
	Who prepares the order	
	Do you have proper order form	
	Who authorises the order	
	Whether the order is followed up & by whom	
	Do you have transport receipt register	



store keeping	
Does the consignment on its arrival checked against the suppliers invoice	
Any storage & damage is noted or not	
Is the copy of the purchase order available with	
Are the goods received checked against the order & any item not revived against the order is returned or not	
Are the checking of the goods is done as per the specification mentioned in the order	
Do you have Goods Received Register, is it maintained regularly	
Is the invoice marked and stamped with details of date of receipt reference of GR & indication of computation correct	
How soon the invoices sent to the accounts office for payment	
Is there monthly rotation to make the payments to suppliers	
Do you maintain Bin cards for each items	
Does your Bin card depict issues, receipts & Balance, month wise consumption	
Do you have the names of the officers/persons who are authorised to sign the requisition slips	
Do you have a written form for requisition	
Are the items in the requisition described properly with all these specifications	
Are these specific day assigned for different department for indenting departments	
How the pricing of the item is done	
Is the periodic stock verification is done how often and by whom	
Do you have ABC analysis carried out for your stores. AB & C items are displayed	



consumption consumption	items for 15 days		
How many outlets are the where various items are	ere in your hospital kept.		
Is there a periodic verific outlets how often and by	cation of stocks in these whom		
Is there a report of wasta outlets	age/pilferage in these		
Do you have system of prices of the items in the atleast 4-5 suppliers, how	store are checked with		
The change in price is in the cashiers immediately	formed by the stores to or not		SCORING:
VI. CHARITY CARE			
Is there a written down of hospital	charity policy in the		
Who authorizes the char	ity .		
All the in-patients who re signature in the charity re			
Does the amount of the creceipt book tally with the	charity allowed in the charity register		SCORING:
VII. FINANCIAL MONITOI	RS, RATIOS & STATE	MENTS	
All the financial monitors, monthly or not	ratios are prepared		
All the concerned departr exercise of preparation &	nents are involved in the analysis of rations		
The financial statements income & expenditure acceptale balance sheet is prepared	Court morning area		
All these statements are pain the UMC or not	oresented and analyzed		
All the payments are auth	orised by the UMC or		SCORING:



### VIII. BUDGET

	preparation schedule for the budget		
	Who are all involved in the budget preparation exercise		
	How the capital budget is prepared		
	Do you consider the justification for the capital need and scientifically weigh all the pros & cons		
	All the deviations in the financial statements are analysed or not		
	Is there a need to revise your budget		SCORING:
<sup>-</sup> his rep	resent the period fromto	•••••••	• • • • • •
Officer in	n-charge		
n-house	Financial Monitoring .	Date	



# EMMANUEL HOSPITAL ASSOCIATION OBJECTIVES FOR THE PERIOD 01/08/99 TO 31/07/2000

## 1. Executive Secretary / Medical Secretary

- 1. Recruit 8 (eight) Senior Doctors and 10(ten) Junior Doctors.
- 2. Prepare Module for Bedside manners.
- 3. Stabilize Kachhwa, Lakhnadon, Fatehpur, Madhipur.
- 4. Nursing Training future.
- 5. Raise funds for Dapegaon and Makunda.
- 6. Push Quality Control Process.
- 7. Recruit Nursing Secretary and Medical Secretary.
- 8. Fellowship meeting of SAOs and Medical superintendent.

#### 2. Secretary for Hospital Administration

- 1. Recruit two Administrators.
- 2. Prepare a module for Customer Care Training for the Registration / Office staff. Impart this training dividing EHA Units in three groups.
- 3. Reduce the waiting time at the Registration Counter and bring it to the level of our standard- should not exceed 1.1/2 minutes per patient at the counter and not more than 15 minutes in the queue at the Registration counter.
- To compile a EHA standard format for In-patient charts after comparing the In-patient 4. charts of EHA Units.
- 5. In-patient disease classification system to be computerized in Chhatarpur, Raxual, Kachhwa and Lalitpur and for Out-patient in Utraula.
- 6. Obtain quarterly service statistics from all the hospitals for analysis and timely action.
- 7. Constitute quality control for Lab and X-ray by the external expert
- 8. To see that the stocks in various out lets are kept at the level per the standard.
- 9. To compile orientation manual for the new employees.
- 10 To keep the staff strength in all the Units at the standard ratios.
- 11. To help develop job description for all the employees in EHA Units.
- 12. To conduct performance appraisal of all the Administrators twice a year.
- 13. To impart training for Budget making process in the hospitals to prepare a performance focused / objective oriented budget in joint participative manner for the year 2000 - 2001.
- 14. To do financial monitoring of all the Units with the help of Mr. L.M.Chand, Mr. P.Jayakumar and Mr. Sunny Kuruvilla closely monitor Accounting Procedures, Budget Vs. Actual, financial statements Vs. Service statistics, cash flow management and investments in secured manner, inventory management - minimum stocks, maximum profit from each rupee spent.
- 5. To update the set of standards and monitoring format for Hospital Administration after the first round of monitoring.



### 3. Community Health Secretary

- 1. To organize one Community Health workshop and one workshop for the Directors.
- To co-ordinate the writing up of training Module of Community Health.
- To do Performance Appraisal of Directors of Community Health.
- 4. Evaluation of Champak / Chetna Projects.
- Monitoring of Projects discuss quality standards.
- To organize training program in Community Health for partner agencies.
- 7. To initiate a process of resource mobilization within India- collect materials for promotional of projects.

#### 4. AIDS Coordinator

- 1. To conduct 4 zone-wise reorientation training on HIV/AIDS for EHA staff
- 2. To conduct 2 region-wise training on Total Patient Care
- 3. To conduct situational analysis of HIV/AIDS in 4 EHA settings
- 4. To conduct 4 TOT for trainers of community health volunteers
- 5. To develop proposal for EHA-wide response to HIV/AIDS
- 6. To develop and distribute manuals/guidelines for Infection Control and Medical Waste Management both in English and Hindi
- 7. To initiate development of EHA Policy on HIV/AIDS

#### 5. Coordinator for Reproductive Health Services

- 1) Doctors: At least two CMEs O/G update for new doctors joining EHA Developing best practices protocols
- 2) Nurses: Reorganising the Nurse Practitioner Course Year 2000 will be a planning year with no new course planned.
- 3) Hospitals: Institute PAP smears in all hospitals Help raise funds for upgrading maternity work (writing project proposals) 4) Community Health: Obstetric update workshops - 2 regional sessions
- 5) Continue to nurture EHA sponsored CMC, Ludhiana students



### . 6. Coordinator for Eye Services

- 1. CLINICAL SERVICES:
  - a. Optimize eye work at Fatehpur, Satbatwa, Champa and Lalitpur.
  - b. Re-organize the eye services at Champa and Jagdeeshpur.
- 2. FINANCES:

Increase self-sufficiency by improving earnings through patient fees

- 3. HUMAN RESOURCE DEPARTMENT:
  - a. Recruit eye surgeons for Robertsganj and Chhatarpur.
  - b. Organize a continued medical education (CME) programme for surgeons
- 4. MANAGEMENT INFORMATION SYSTEM:

Make the data on cataract operations done in EHA hospitals ready for analysis using the CATOPS software.

#### 7. Promotional Coordinator

Goal: Raise support: Personnel, Prayer, Financial.

#### **Objectives:**

- 1. Systematically visit the medical colleges and churches in the state of Orissa, Andhra Pradesh, Maharastra, Tamil Nadu, U.P. and M.P.
- 2. Identify or raise 100 prayer partners who would take to pray for EHA and began to contribute financially.
- 3. Complete the brochure for promotion among secular agencies.
- 4. Come out with a modified prayer and newsletter for the prayer partners.
- 5. Continue to broaden the contacts to raise support.
- Follow up work among the earlier partners would be updated.
- The database of contacts and prayer partners would be updated. 7.
- Human-interest stories to be collected for further promotion work.
- 9. Information collection for the future education and career of the EHA employees' children.
- 10. Prayer card for EHA prayer partners in January 2000 AD.



# 8. Secretary for Research, Development and Outreach

- 1. Develop the EHA Socio-Cultural project at PREM Bhavan.
- 2. Be available to the Executive Secretary in mobilizing for medical mission, recruiting doctors, planning and promotional work.
- 3. Plan, prepare and execute one promotional trip with the Executive Secretary for EHA.
- 4. Facilitate SAO in stabilizing and developing LCH / Bhavan.
- 5. Facilitate pastoral care programs (with JKJ / WW)
- 6. Facilitate leadership development module (with AC / WW / AS)
- 7. Develop a long term intensive prayer strategy for EHA (VS / WW)

(VS = Dr. Vinod Shah, SAO = Dr. Joute, JKJ = John K John, WW = Wayne Whitebourne, AC = Ashok Chacko, AS = Arwin Sushil)

#### 9. Dental Service Coordinator

- 1. Set up new Dental department in Champa, Robertsganj, landour, Utraula.
- 2. Orientation Manual / Brochure.
- 3. Contacts NF and M.
- 4. Training of Nursing Asst. Feasibility study.
- 5. Networking Dental Aid, CDF / CMDA USA.
- 6. Dental sponsored CDC Prayer support.
- 7. Each new Dental Unit to contribute Rs.5,000/- towards travel and consultancy.

#### 10. Coordinator Spiritual Ministry

- 1. Three Units will have functioning Spiritual Life Committee.
- 2. Develop job Description for the Chaplain / Evangelist.
- 3. Complete the monitoring and assessment of all the hospital.
- 4. To have Biblical values seminars in 10 Units.
- 5. To institute follow up of discharged patients.

#### 11. Finance Secretary

- 1. To restructure the Finance Department to bring Provident Fund, Gratuity, Multifaceted Staff Welfare Trust, General & FC accounts under one umbrella.
- 2. To be responsible for the finances of the EHA Central Office.
- 3. To prepare job responsibilities of concerned staff in EHA Central Office.
- 4. In-service training to junior staff enabling them for cross-functioning.

an abade the rest potential C

Dr Vinod Shah	Dr Ashok Chacko	Dr B Langkham	Dr Sydney Thyle	Dr Ann Thyle	Mr John K John	Dr A G Bell	Mr Arwin Sushil	Mr Victor Emmanuel	Mr L M Chand	Mr P Jaya Kumar								
VS Dr	AC Dr	LGH Dr	SYD Dr															
_	<b>A</b>	07	S	ANN	S	AG	AS	VE	LM	2								
		Dr Wayne Whitbourne	Mr Sudeesh P M	Dr Renu Dyalchand	Dr Mathew George	Are free to move	to units as per their	own Schedule										
TEAM C							<u>List of Team C</u>	Dr Ann Thyle	Mr P Jaya Kumar	Dr A G Bell	Mr John K John		28-08-1999 to 31-08-1999	01-09-1999 to 03-09-1999	10-01-2000 to 12-01-2000	13-01-2000 to 14-01-2000	17-02-2000 to 18-02-2000 ( ANN & PJ )	08-03-2000 t0 09-03-2000 (ANN, PJ JKJ)
TEAM B		List of Team B	Dr Sydney Thyle	Dr B Langkham	Mr L M Chand	Dr Raju Abraham		02-11-1999 to 04-11-1999	05-11-1999 to 06-11-1999	07-02-2000 to 08-02-2000 (SYD & LGH)	10-01-2000 to 12-01-2000	13-01-2000 to 14-01-2000						
TEAM A	28-10-1999 to 30-10-1999	01-11-1999 to 02-11-1999	12-01-2000 to 14-01-2000 ( AS, VE, AC)	08-02-2000 to 09-02-2000	11-02-2000 to 12-02-2000	13-03-2000 to 15-03-2000	16-03-2000 to 17-03-2000		Lst of Team A	Dr Vinod Shah	Dr Ashok Chacko	Mr Arwin Sushil	Mr Victor Emmanuel					
Hospital	Duncan	Utraula	Makunda	Lakhnadon	Chinchpada	Herbertpur	Mussoorie	Kachuwa	Fathepur	ECOS	Chhatarpur	Lalitpur	Jagdeeshpur	Champa	Satbarwa	Robertshanj	G M Priya	Maduputa
No Ho	1 Du	2 Cfr	ω (S)	4 La	5	9	7	8	0	10	11	12	13	14	15	16	17	E I
1.0		1		1	1				-									